

# AT&T DEG Replacement Fans

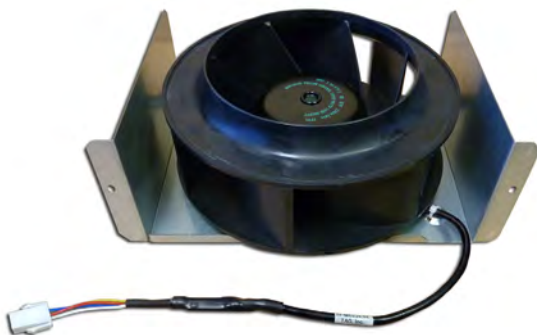
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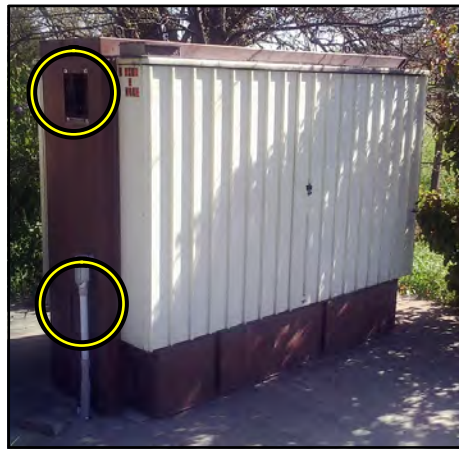
## TAG INC.

Telecom Assistance Group, Inc.  
856-753-8585  
www.tagcords.com

### MESA CABINET HEAT EXCHANGERS



### 80 TYPE CABINET (SLC 2000) SOLUTIONS (HX, internal fans & alarm boards)



### ALCATEL 7330 VRAD FANS



"Quick Template"  
for EASY install

**NEW** 20 Items are Available  
- UPFRONT REPAIRS -

**NEW**



### REFURBISHED FAN TRAYS

New TAG Fans & Alarm Boards are installed

Cabinet Environmental  
Control Units (ECU)

### ALARM CONTROL BOARDS

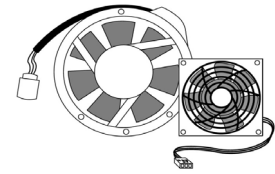


for LUCENT 2B/2C, 4A/4B,  
4G/SLC2000 Fan Trays  
& 114A / 116A Control Units

PURCELL / EMERSON ALP, COMMSCOPE 6D/F & 6B/C, TELLABS UMC1000,  
LUCENT 2A / 2B / 2C, DMS OPM, FUJITSU 6200, NOREN, SLC96 & MORE

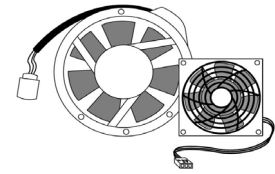
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**NEW Direct Replacement Fans,  
Alarm Control Boards & Refurbished Fan Trays  
for OSP Cabinets  
Available for AT&T DEG**



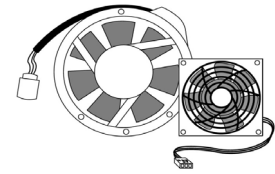
Part #	Description	PG #
<b>OSP CABINET / TRAY FANS &amp; ALARM CONTROL UNITS</b>		
TF-SLC201-02	48V Heat Exchanger for <b>80 Type Cabinet</b> w/ Round Connector (KS23912L4)	ATT.200002995 1-2
TFC-114A-01	<b>114A Fan Control Unit</b> for <b>80 Type Cabinet</b> Heat Exchangers (equiv. to 106894934)	ATT.200006506 1-2
TFC-LU4-01	<b>Alarm Control Board</b> for <b>Lucent 4A/4B, 4G/SLC2000</b> Fan Trays & <b>114A</b> Control Units (customer supplied fan trays / housing)	ATT.200004557 1-2
TF-SLCBC-01	48V Battery Cooling fan for <b>80 Type Cabinet</b> w/ 3 Wire Plug	ATT.200006505 1-2
TFC-116A-01	<b>Alarm Control Board</b> for <b>Lucent 116A Battery Fan Unit</b> (customer supplied bkt)	ATT.200006502 1-2
TF-SLC201	48V Fan for <b>SLC 2000 4A/4B Tray</b> w/ 5 Wire Plug (KS23912L6 Equiv.)	ATT.200002993 1-2
TF-LU2A	48V Fan for <b>Lucent 2A Fan Tray</b> w/ 3 Leads & Faston Connectors (KS22501L5)	ATT.200002994 3
TF-LU2B	48V Fan for <b>Lucent 2B Fan Tray</b> w/ 3 Wire Plug (KS22501L5A Equiv.)	ATT.200002996 4
TFC-LU2BC-01	<b>Alarm Control Board</b> for <b>Lucent 2B &amp; 2C</b> Fan Trays (customer supplied fan trays)	ATT.200006513 4
TF-LU2C	48V Fan for <b>Lucent 2C Fan Tray</b> w/ 3 Wire Plug (KS22501L5A Equiv.)	ATT.200002997 4
TF-LU2C-02F	48V Fan for <b>Lucent 2C Fan Tray</b> w/ 3 Wires & Faston Connectors	ATT.200009333 4
TF-SLCAPW-01	(1) 48V Fan for <b>SLC 2000 Cabinet - Reltec APW Tray</b> (use in # UJB17H48S22)	ATT.200005892 5
TF-SLCAPW-04	(4) 48V Fans for <b>SLC 2000 Cabinet - Reltec APW Tray</b> (use in # UJB17H48S22)	ATT.200006511 5
TFC-SLCAPW-4	<b>Alarm Control Board</b> for <b>Reltec / Mclean APW Fan Tray</b>	ATT.200008220 5
TF-ES660-01	24V (60x25mm) Fan for <b>Lucent ES660 Rectifier Unit</b> w/ 2 Wire Plug	6
TF-RECARGUS-01	12V (80mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Plug	ATT.200009346 6
TF-RECARGUS-02	24V (80mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Right Angle Plug	ATT.200009348 6
TF-RECARGUS-03	24V (80mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Right Angle Plug (threaded inserts)	ATT.200009345 6
TF-RECARGUS-04	12V (120mm) Fan for <b>Argus Rectifier</b> w/ 2 Wire Open End	6
TF-AI-SCT-01	48V (80mm) Fan for <b>AISCOUT</b> w/ 3 Wire Right Angle Plug	ATT.200009336 7
TF-ALC7342-01	48V Fan for <b>Nokia 7342 Rolt Tray</b> w/ 4 Wire Plug	ATT.200008582 7
TF-OPTI-01	12V Fan for <b>Opti 6100 Trays</b> w/ 3 Wire Plug (use in EFANM Fan Tray # 1184508L2)	ATT.200008589 7
TF-CN5150HX-01	48V HX for <b>Telamon / Ciena 5150 EMUX Cbnt Door</b> w/ 4 Wires & Seated Conn.	ATT.200008097 7
TF-DISCSCPU-01	48V Cooling Fan for <b>DISC*S CPU</b> w/ 2 Wire Open End (includes (2) butt splices & cable ties) (fan only)	CALL
TF-ALC1218-01	24V Fan for <b>Alcatel 1218 Cabinet Fan Tray</b> w/ 2 Wire, 3 Pin Connector	CALL
TF-ALC1218-02	48V Fan for <b>Alcatel 1218 Cabinet Roof</b> w/ 2 Unterminated Leads	CALL
TF-SPB-AC01	120VAC Fan for <b>Seiscor / Pulsecom "B" Cabinet</b> w/ Power Prongs	8
TF-SPD-AC01	110VAC Fan for <b>Seiscor / Pulsecom "D" Cabinet</b> w/ Power Prongs & Guard Grill	8
TF-DCORLS-01	48V Fan for <b>Stromberg Carlson DCO RLS Cabinet Tray</b> w/ 3 Fastons & Power Prongs	8
TFT-SLC96-AC01	110VAC Fan w/ Bracket Assembly for <b>SLC96 (36 Type) Cabinet</b> (KS22099L5)	ATT.200008234 9
TFT-SLC96-AC01L	110VAC Fan (Low Temp) w/ Bracket Assembly for <b>SLC96 (36 Type) Cbnt</b> (KS22099L5)	ATT.200008235 9
TF-SLC96-AC02	110VAC Fan (fan only) for <b>SLC96 (36 Type) Cabinet</b> (use in KS22099L5)	ATT.200004398 9
TF-ALC7330-4	<b>Alcatel 7330 VRAD Fan Kit</b> w/ Quick Install Template Plate	ATT.200002985 10
TF-ALC7330-C	(1) 48V Fan for <b>Alcatel 7330 VRAD Tray</b> w/ 3 Wire Open End (for splicing)	ATT.200002984 10
KIT-VRADFAN-01	<b>VRAD Cabinet Fan Kit 1</b> (includes fans & XL carrying case)	ATT.200006503 11
KIT-VRADFAN-02	<b>VRAD Cabinet Fan Kit 2</b> (includes fans & XL carrying case)	ATT.200006500 12
TF-PURALP-01	48V HX for <b>ALP-248/448 (Purcell) Cbnt Door (Bottom) &amp; Battery Cooling</b>	ATT.200006510 13
TF-PURALP-02	48V HX for <b>ALP-248/448 (Purcell) Cbnt Door (Top)</b> w/ 4 Wire Plug & Grommet	ATT.200009344 13
TFCS-PURVPWR-05	<b>Power Cable</b> for <b>Purcell VRAD Cabinet, (5')</b> (use w/ MAIP controllers)	ATT.200008096 CALL
TFCS-PURVPWR-06	<b>Power Cable</b> for <b>Purcell VRAD Cabinet, (6')</b> (use w/ MAIP controllers)	ATT.200008229 CALL
TF-PURALP148-01	48V HX for <b>ALP-148E (Emerson) Cbnt Door (Top)</b> w/ 4 Wire Male Plug	ATT.200006512 14
TFC-248E-01	<b>Battery Vent Fan Control Board</b> for <b>(Emerson) ALP-248E/448E Cabinets</b>	ATT.200009342 15
TF-COM6DF-01	48V Fan for <b>CommScope Cbnt, 6D/F Bay, VAUCADY</b> w/ internal sensor & 3 Wire, 6 Pin	ATT.200004404 16
TF-COM6DF-02	48V Fan for <b>CommScope Cabinet, ALP HX Door</b> w/ 5 Wire, 6 Pin Connector	ATT.200006509 16
TF-COM6DF-02R	48V Fan for <b>CommScope 82 Cbnt, HX Door</b> w/ 5 Wire, 6 Pin (w/ thermistor cable)	ATT.200008219 16
TFCS-COM6TR	<b>10k Thermistor Extension Cable</b> for <b>CommScope 52/82 Type Cabinet, HX Door Fan</b>	16
TFCS-COM6TA-01	<b>100k Thermistor Extension Cable</b> for <b>CommScope 52/82 Cbnt, HX Door Fan</b>	ATT.200010346 16
TFCS-COM6X-01	Adapter Cable for <b>CommScope 6F Fans</b> , 3 Wire 6 Pin to 4 Pin	ATT.200010345 CALL
TF-COM6DF-04	48V Fan for <b>CommScope Cbnt, 6D/F Bay, VAUCADY</b> w/ internal sensor & 3 Wire, 4 Pin	ATT.200008221 16
TF-COM6BC-01	48V Fan for <b>CommScope Cbnt, 6B/C Battery / ALP HX Door</b> w/ 3 Wire, 4 Pin Conn	ATT.200005885 16
TF-COM52E-01	48V Fan for <b>CommScope 52E Cbnt, Battery</b> w/ (1) 2 Wire, 4 Pin Conn & (1) 2 Wire, 2 Pin	ATT.200008222 16
TFT-COM48B-01	<b>"Salt Air Door Fan Tray" 3 Fan Stainless Steel Assembly</b> for <b>CommScope ALP 448/248 HX Door Fans</b> (includes: (3) NEW 48V FANS & Grommet)	ATT.200010349 17
TFT-COM48B-02	<b>Stainless Steel Plate</b> for <b>CommScope ALP 448/248 HX Door Fans</b> (plate only)	ATT.200010350 17

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Part #	Description		PG #
<b>OSP CABINET / TRAY FANS &amp; ALARM CONTROL UNITS - continued from previous page</b>			
TF-NTOPAC	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ Round Weatherproof Connector	ATT.200002986	18
TF-NTOPAC-3	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ 3 Wire Open End (no connector)	ATT.200002987	18
TF-NTOPAC-02	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ Sealed 3 Pin Plug	ATT.200002988	18
TF-NTOPAC-04	48V Fan for <b>Nortel Opac / OPM Cabinet</b> w/ Sealed 3 Pin Plug (used with NT7A6986 adapter)	ATT.200008223	18
TF-NTOPAC-05F	48V Fan for <b>Nortel Opac Access Node Tray</b> w/ Pwr Prongs, Untermin. FPS	ATT.200008225	19
TF-NTOPAC-05	48V Fan for <b>Nortel Opac Access Node Tray / 800A</b> w/ 3W (FPS Lead) & 3 Pin	ATT.200008224	19
TF-NTANCFT-01	48V Fan for <b>Nortel Access Node/Charles Fan Tray</b> w/ 3 Wire Plug	ATT.200008228	19
TF-DMS06	48V Fan for <b>BFU in DMS-100 OPM Cabinet</b> w/ Power Prongs & Unterminated Tach (also used in DMS-1 URBAN EMC RT BAY (fan unit NT4A44AA))	ATT.200002989	20
TF-NP0402-01	48V HX for <b>Noren Cooling Unit - Internal (6.71K)</b> w/ 3 Wire Open End	ATT.200004561	21
TF-NP0414-02	48V HX for <b>Noren Cooling Unit - External (8.45K)</b> w/ 3 Wire Open End	ATT.200004560	21
TF-LS2000-01	48V Fan for <b>Litespan 2000 PDFA</b> w/ 3 Wire Plug & Grill (use in # 500-1126-723)	ATT.200002982	22
TFC-PDFA-X2	<b>Alarm Control Board</b> for <b>LS2000 PDFA Fan Trays</b> (equiv. to # 300-8205-900)	ATT.200009885	22
TF-LS2000-02	48V Fan for <b>Litespan 2000 HV PDFA</b> w/ 3 Wire Connector (use in # 509-0000-XXX)	ATT.200002983	22
TFC-PDFA-01	<b>Alarm Control Board</b> for <b>Litespan 2000 High Velocity PDFA</b> Fan Trays	ATT.200009332	22
TF-LS2000-03	48V Heat Exchanger for <b>Litespan 2000 Cabinet</b> w/ Unterminated Leads	ATT.200004394	23
TF-LS2KSB-01	48V Heat Exchanger for <b>Litespan 2000 Cabinet Heat Stack</b> w/ Power Prongs		23
TF-LS2000-44	<b>Litespan 2000 DFA Fan Kit</b> (includes: (4) 48V Fans & Wiring (for tray # 500-1100-XXX))	ATT.200004556	23
TF-LS2000-04	(1) 48V Fan for <b>Litespan 2000 DFA</b> w/ 3 Wire Open End	ATT.200004558	23
TFC-DFA-01	<b>Alarm Control Board</b> for <b>Litespan 2000 DFA Fan Trays</b> (use in # 500-1100-XXX)	ATT.200006507	23
TF-ACABTZ-01	48V HX ( <b>Tarzan</b> ) for <b>Litespan 2000 LSC-2030 Cabinet</b>	ATT.200003610	24
TF-ACABLHX-01	48V Heat Exchanger ( <b>Lower</b> ) for <b>Litespan 2000 LSC-2030 Cabinet</b>	ATT.200008231	24
TF-LRA25B50-01	24V Fan for <b>A25B50 Rectifier Unit (Lorain / Marconi)</b> w/ 3 Wire Plug		25
TF-LPCM-01	24V Fan ( <b>80mm</b> ) for <b>Lorain Power Conversion Module</b> w/ 3W (M) Plug (fan only)	ATT.200008584	25
TF-LPM-01	48V Fan for <b>Lorain Power Module</b> w/ Power Prongs (fan only - for 427215900)	ATT.200004559	25
TF-MESACL-01	48V Fan for <b>Marconi Current Limiter</b> w/ 3 Wire Plug	ATT.200008091	25
TF-MCABTZ-01	48V HX ( <b>Tarzan</b> ) for <b>Marconi Mesa "Top" HX Cabinet</b> w/ 3 Wire Plug	ATT.200003621	26
TFCS-MATP	<b>Mesa Alarm Test Plug (PACK OF 6)</b> (used to troubleshoot fans at the Mesa 6 ECU)	ATT.200010351	26
TF-MESA6-01	48V Heat Exchanger for <b>Marconi Mesa "Bottom" HX Cabinet</b> w/ 3 Wire Plug	ATT.200004564	26
TFC-FA400-01	<b>Alarm Control Board</b> Replacement for <b>Marconi Mesa Master Tray</b>	ATT.200008571	27
TF-FA400-01	48V Fan for <b>Marconi Mesa Cabinet Master Fan Tray</b> w/ 3 Wire Plug	ATT.200005890	27
TF-FA400-02	48V Fan for <b>Marconi Mesa Cabinet Slave Fan Tray</b> w/ 3 Wire Plug	ATT.200005888	27
TFC-MARC6-01	<b>6 Position Environmental Ctrl Unit (ECU)</b> for <b>Marconi Cbnt</b> (support 6 HX fans)	ATT.200008567	28
TF-UMC1000-01	48V Fan ( <b>120mm</b> ) for <b>Tellabs UMC1000 Tray</b> w/ 3 Wire Plug (use in Tray w/ 6 fans)	ATT.200006913	29
TFC-UMC1000-06	<b>Alarm Control Board</b> for <b>Tellabs UMC1000 6 Fan Tray</b>	ATT.200009886	29
TF-UMC1000-02	48V Fan ( <b>80mm</b> ) for <b>Tellabs UMC1000 Tray</b> w/ 3 Wire Plug (use in Tray w/ 10 fans)	ATT.200008094	29
TF-UMC1000-03	48V Fan ( <b>120mm</b> ) for <b>Tellabs UMC1000 Tray</b> w/ 4 Wire Plug (use in Tray w/ 8 fans)	ATT.200008233	29
TF-UMC672-01	48V Fan for <b>UMC672 Cabinet</b> w/ 2 Wire Plug (fan only, use with existing metal housing)		29
TFC-WORX-FAM1	<b>PowerWorx Front Access Fuse Panel</b> (Equiv. to ADC # TFA-FAM)	ATT.200006504	30
TF-MC133-02	( <b>133mm</b> ) Heat Exchanger for <b>Mesa 768 Cabinet</b> w/ 3 Pin Plug	ATT.200004405	31
TF-MC133-05	( <b>133mm</b> ) Heat Exchanger for <b>Mesa Sport Cabinet</b> w/ 3 Pin Bulkhead Plug	ATT.200008236	31
TF-CSHX133-01	( <b>133mm</b> ) Heat Exchanger for <b>Cell Site Mesa Sport Cabinet</b> (fan only)	ATT.200006914	31
TF-MC133-01	( <b>133mm</b> ) HX for <b>Purcell FlexAir 741 Cbnt (Door)</b> w/ 4 Leads & Fastons	ATT.200004388	32
TF-MC175-04	( <b>175mm</b> ) Heat Exch. for <b>Purcell A009 Cabinet</b> w/ Weatherproof Conn. (fan only)	ATT.200004555	32
TF-MC175-04-KIT	( <b>175mm</b> ) HX KIT for <b>Purcell A009 Cabinet</b> w/ Wthproof Connector & Bracket	ATT.200004577	32
TF-SRA200-01	( <b>175mm</b> ) Heat Exchanger for <b>SRA-200 Cabinet</b> w/ 3 Wire Plug (fan only)		33
TF-MC175-02	( <b>175mm</b> ) Heat Exchanger for <b>Cell Site Mesa 4 NXT Cbnt</b> w/ 3 Wire Plug (fan only)	ATT.200004403	33
TF-MC175-03	( <b>175mm</b> ) Heat Exchanger for <b>Cabinet</b> w/ 3 Pin Plug (fan only)	ATT.200004389	33
TF-MC175-01	( <b>175mm</b> ) Heat Exchanger for <b>Siemens 914EX Metro MXU Cabinet</b> w/ 2 Wire Open End (fan only)		34
TF-914EHX-01	48V Heat Exchanger for <b>Siemens 914E RT Cabinet</b> w/ Power Prongs		34
TF-914EXMET-01	48V Fan for <b>Siemens 914EX Metro MXU Fan Tray</b> w/ Power Prongs		34
TF-HX175LP-01	( <b>175mm</b> ) " <b>Low Profile</b> " HX for <b>Calix ODC Cbnt Door</b> w/ 4 Faston Connectors		35
TF-HX220LP-01	( <b>220mm</b> ) " <b>Low Profile</b> " HX for <b>Calix ODC-1000 Cbnt</b> w/ 4 Leads & Faston Connectors		35
TF-OPM640HX	( <b>175mm</b> ) " <b>Low Profile</b> " HX for <b>OPM 640 Cabinet (Retro Fit Roof)</b> w/ 3 Wire, 4 Pin Plug		36
TF-AFCHX-01	( <b>175mm</b> ) " <b>Low Profile</b> " HX for <b>AFC Fan Unit</b> found in <b>OPM Cabinets</b> w/ 2 Wire, 4 Pin Plug		36
TF-CATNHX-01	( <b>175mm</b> ) " <b>Low Profile</b> " HX for <b>Catena Cabinet</b> w/ (1) 2 Wire Plug & (1) 3 Wire, 4 Pin Plug		36

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Part #	Description	PG #
<b>OSP CABINET / TRAY FANS &amp; ALARM CONTROL UNITS - continued from previous page</b>		
TF-MC179-01A	Heat Exchanger for Mesa Bridge Cabinet (Upper - Internal) w/ 4 Wire Female Weatherproof Plug	37
TF-MC179-01	Heat Exch. for Mesa Bridge Cabinet (Lower - Door) w/ 4W Female Wthprf Plug	ATT.200006912 37
TF-AFC672-01	48V Fan for AFC Cabinet Heat Stack w/ Power Prongs	ATT.200008227 37
TF-CQ250-01	(250mm) Heat Exchanger for Ice Qube Cabinet w/ 4 Wire Open End	ATT.200009347 37
TF-CLXODC-01F	48V Heat Exchanger for Calix ODC Stack w/ 2 Wires & Faston Connectors	38
TFC-CALIX2KHX	Alarm Control Board for Calix ODC-2000 Cabinet HX Controller (alarm board only)	38
TFCS-CLX2KHX	Power Cable for Calix ODC-2000 Cabinet HX Controller (equiv. to 315-00420)	38
TF-CLX225-01	(225mm) HX Impeller Fan (Upper) for Calix ODC Cabinet w/ 4 Wire Female Plug, (14" cable)	39
TF-CLX225-02	(225mm) HX Impeller Fan (Upper) for Calix ODC Cabinet w/ 4 Wire Female Plug, (30" cable)	39
TF-CLX225-03	(225mm) HX Impeller Fan (Lower) for Calix ODC Cabinet w/ 4 Wire Male Plug, (30" cable)	39
TF-CLX133-01	(133mm) HX Impeller Fan (Upper/Lower) for Calix Cabinet w/ 4 Wire Plug	39
TF-MCCHX-AC01	110VAC HX Blower for Reltec / McLean Cabinet w/ Power Plug & Adapter Plate (fan only)	40
TF-MCCHX-AC0R	110 VAC HX (Right) Blower for Reltec/McLean Cabinet w/ Power Plug & Adapter Plate (fan only)	40
TF-TX33HX-01	(175mm) HX for Mclean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Connector	40
TF-TX38HX-01	(225mm) HX for Mclean ClimaGuard Cabinet Cooler w/ 4 Wire Weatherproof Connector	40
TF-FUJ6200-01	48V Heat Exchanger for Fujitsu 6200 Cabinet w/ 5 Wire Plug	ATT.200002981 41
TF-FUJ6200-02	48V Fan for Fujitsu 6200 Cabinet Tray w/ Power Prongs	ATT.200008226 41
TF-FUJ6200-03	48V Fan for Fujitsu 6200 Cabinet Tray w/ 3 Wire Open End & Power Prongs	ATT.200009340 41
TF-MESA384-01	48V (External) HX for Mesa DSLAM 384 Cbnt w/ 4W (Round) (F) Wthprf Plug	ATT.200004565 42
TF-MESA384-02	48V (Lower Internal) HX for MESA 384 Cbnt w/ 4W (Square) (F) Plug	ATT.200008230 42
TFC-MESA-04	4 Port Environmental Control Unit (ECU) (used in Mesa 2 - DSLAM 192 & 384)	ATT.200006902 42
TFC-MESA-02	2 Port Environmental Control Unit (ECU) (used in Mesa 2-DSLAM 192 Cabinets)	ATT.200006901 CALL
TFC-MESA246-01	6 Fan Environmental Control Unit (ECU) for Remote Cabinet Sites	ATT.200006905 43
TFCS-MESA246-08	Extension Cable for Mesa Fan Controllers (4 Wire Cable w/ 4 Pin Connectors (8'))	ATT.200006907 43
TFCS-M225TP	Extension Cable for Mesa 246 ECU to Upper Cabinet Fan, (20')	ATT.200009335 43
TF-MC225-01	(225mm) Heat Exch. for Mesa Cabinet (Top) w/ Weatherproof Plug (fan only)	ATT.200002990 44
TF-MC225-02	(225mm) Heat Exchanger for Mesa Cabinet (Bottom) w/ 4 Wire Plug (fan only)	ATT.200002991 45
TF-MC225-02-KIT	(225mm) Heat Exch. KIT for Mesa Cabinet (Bottom) w/ 4 Wire Plug & Bracket	ATT.200002992 45
TFC-MESA-01	2 Port Mesa Cabinet ECU (Cell Sites: XL, SOLE, Span XL, Bridge, Edge & Sport)	ATT.200008586 46
PCU REPAIRS	REPAIRS MARCONI / RELTEC / TELLABS POWER CONTROL UNITS (PCU's)	PID/OINs - CALL 47
T-DFAB-02	2 Channel (-48VDC) Fan Tray Alarm Converter (-48VDC to Ground Alarm)	ATT.200010348 CALL
T-DFAB-05	(+5VDC) Fan Tray Alarm Converter (+5VDC to Ground Alarm)	ATT.200010347 CALL
<b>Refurbished Fan Trays – 20 New Items Available for AT&amp;T (FOLLOW REPAIR PROCESS THROUGH UPFRONT)</b>		
TFR-ALC7330-01	TAG Refurbishment, 7330 VRAD Fan Tray (3FE 24322 (XXXX) (HECI: VAPQAFZFAA,VAPQAFZFAB,VAPQAFZFAC,VAPQAFZFAD))	UPFRONT REPAIRS 48
TFR-SLCAPW-01	TAG Refurbishment, Reltec/McLean SLC APW Fan Tray (# UJB17H48S22)	UPFRONT REPAIRS 48
TFR-ALC1000-01	TAG Refurbishment, Alcatel 3EC15478 Fan Unit (HECI: VAMYAAMGAA)	UPFRONT REPAIRS 48
TFR-UMC1000-06	TAG Refurbishment, Tellabs UMC1000 Fan Tray - 6 Fans (AFC Tray # 0310-1716 or 8650-0414)	UPFRONT REPAIRS 49
TFR-UMC1000-08	TAG Refurbishment, Tellabs UMC1000 Fan Tray - 8 Fans (Tellabs Tray # 4125013, 4195091, 4515090)	UPFRONT REPAIRS 49
TFR-UMC1000-10	TAG Refurbishment, Tellabs UMC1000 Fan Tray - 10 Fans (AFC Fan Tray F10 # 0310-1716)	UPFRONT REPAIRS 49
TRR-LVD-01	TAG Refurbishment, Marconi / Reltec Low Voltage Disconnect Shelf (LVD) Repair (P/N # 73-16-598)	UPFRONT REPAIRS 49
TRR-GSB-48V	TAG Refurbishment, Midtronics String Charge-Control Device (# GSB-48V)	UPFRONT REPAIRS 49
TRR-MBC-5641	TAG Refurbishment, Marconi String Charge-Control Device (# MBC-5641)	UPFRONT REPAIRS 49
TFR-FA400-04	TAG Refurbishment, Marconi FA400 Master Fan Unit (P/N # FA-400-175-001)	UPFRONT REPAIRS 49
TFR-MARC6-01	TAG Refurbishment, Marconi / Degree C ECU HX Fan Control Unit (P/N # ECU-105682, ECU-105683, ECU-105684)	UPFRONT REPAIRS 49
TFR-LU2A-01	TAG Refurbishment, Lucent 2A Fan Unit	UPFRONT REPAIRS 50
TFR-LU2B-01	TAG Refurbishment, Lucent 2B Fan Unit (COMCODE: 105550420)	UPFRONT REPAIRS 50
TFR-LU2C-01	TAG Refurbishment, Lucent 2C Fan Unit (COMCODE: 106382336/109198341)	UPFRONT REPAIRS 50
TFR-LU4A-01	TAG Refurbishment, Lucent 4A Fan Unit (COMCODE: 106526742)	UPFRONT REPAIRS 50
TFR-LU4B-01	TAG Refurbishment, Lucent 4B Fan Unit (COMCODE: 106527005)	UPFRONT REPAIRS 50
TFR-COM6F-01	TAG Refurbishment, CommScope 6F Fan Tray (HECI: VAUCADY(XXX))	UPFRONT REPAIRS 50
TFR-114A-01	TAG Refurbishment, 114A Fan Control Unit (COMCODE: 106894934)	UPFRONT REPAIRS 50
TFR-LS2000-02	TAG Refurbishment, Litespan 2000 HV PDFA Fan Tray (# 509-0000-086)	UPFRONT REPAIRS 50
TFR-LS2000-44	TAG Refurbishment, Litespan 2000 DFA Fan Tray (# 500-1100-400)	UPFRONT REPAIRS 50

**Don't see the fan you are looking for? Send us a sample & we will find a match!**

**PLEASE CALL: 856-753-8585 or EMAIL: [custsvcs@tagcords.com](mailto:custsvcs@tagcords.com)**

# 80 Type / SLC 2000 Cabinet Solutions for AT&T

# New Heat Exchanger, Fan & Alarm Control Replacements

### Heat Exchangers

**TAG # TF-SLC201-02**  
(NEW Heat Exchanger)

**AT&T PID # ATT.200002995**

**(2) MOUNTED ON CABINET SIDE (TOP & BOTTOM)**



**TAG # TFC-LU4-01**

(NEW Alarm Control Board)

**AT&T PID # ATT.200004557**

**(1) ALARM BOARD PER TRAY**

### 4A / 4B Fan Trays

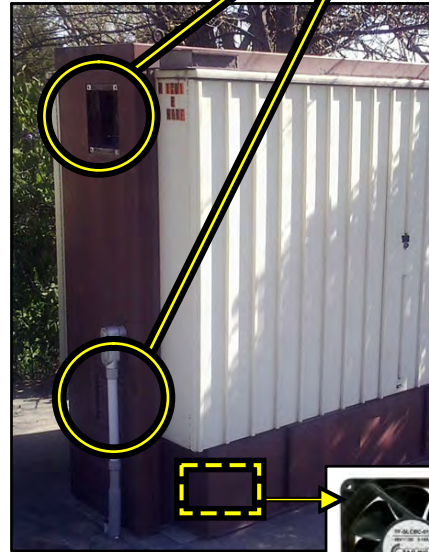
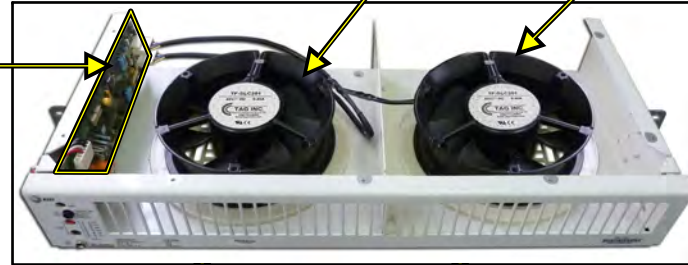
**TAG # TF-SLC201** (NEW 48V Fan)

**AT&T PID # ATT.200002993**

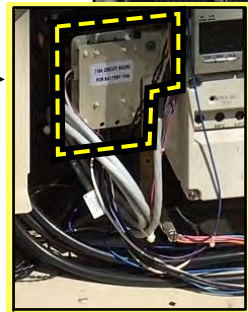
**(2) FAN TRAYS SHOWN IN THIS CABINET (4 FANS TOTAL)**

Fans are shown installed in existing fan tray, **the tray IS NOT included**

(NEW Power Cables for 4A/4B Fan Trays are available, order # TFC-S-LU4APA-06 AT&T PID # ATT.200008566)



**116A Control Unit (Battery)**  
- reverse side of cabinet



**116A Board**

**(1) PER CABINET**



**TAG # TFC-116A-01**

(NEW Alarm Control Board for Lucent 116A Battery Unit)

**AT&T PID # ATT.200006502**

### 114A Control Unit



**TAG # TFC-114A-01\***

(NEW Heat Exchanger Control Unit)

**AT&T PID # ATT.200006506**

\* if metal housing is not needed,

order # TFC-LU4-01

**AT&T PID # ATT.200004557**

**TAG # TF-SLCBC-01**  
(NEW Battery Cooling Fan)

**AT&T PID # ATT.200006505**

**(1) FAN PER CABINET**



**Battery Cooling**

### 80 TYPE CABINET (INSIDE VIEW)



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## 80 Type / SLC 2000 Cabinet Solutions for AT&amp;T

## New Heat Exchanger, Fan &amp; Alarm Control Replacements

Ordering Information:			
<b>TF-SLC201-02</b> <b>AT&amp;T PID #</b> <b>ATT.200002995</b>	<b>48V Heat Exchanger for 80 Type Cabinet</b> w/ Screw on Connector <i>(Equiv. to KS23912L4)</i> <i>(80 Type Cabinet - External)</i>	 	
<b>TF-SLC201</b> <b>AT&amp;T PID #</b> <b>ATT.200002993</b>	<b>48V Fan for SLC 2000 4A / 4B Fan Trays</b> w/ 5 Wire Plug <i>(Equiv. to KS23912L6)</i> <i>(80 Type Cabinet, SLC 2000 Tray - Internal)</i> <i>(Replacement Power Cables for Lucent 4A/4B Fan Trays are available, order # TFCS-LU4APA-06, AT&amp;T PID # ATT.200008566)</i>	 	
<b>TFC-114A-01</b> <b>AT&amp;T PID #</b> <b>ATT.200006506</b>	<b>114A Fan Control Unit Replacement for</b> <b>80 Type Cabinet Heat Exchangers</b> <i>(Equiv. to 106894934)</i> <i>(includes metal housing w/ alarm control board)</i>	<b># TFC-114A-01</b> 	<b># TFC-LU4-01</b> 
<b>TFC-LU4-01</b> <b>AT&amp;T PID #</b> <b>ATT.200004557</b>	<b>Alarm Control Board Replacement for</b> <b>Lucent 4A/4B, 4G/SLC 2000 Fan Trays &amp; 114A Control Units</b> <i>(control board only - customer supplied fan trays / 114A housing)</i>		
<b>TF-SLCBC-01</b> <b>AT&amp;T PID #</b> <b>ATT.200006505</b>	<b>48V Cooling Fan for</b> <b>80 Type Cabinet Battery Compartment</b> w/ 3 Wire Plug	<b># TF-SLCBC-01</b>  	<b># TFC-116A-01</b> 
<b>TFC-116A-01</b> <b>AT&amp;T PID #</b> <b>ATT.200006502</b>	<b>Alarm Control Board for</b> <b>Lucent 116A Battery Fan Unit</b> <i>(control board only - customer supplied metal housing)</i>		

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# OSP Cabinet Replacement Fans



(TOP VIEW)



**LUCENT 2A FAN TRAY  
HAS (3) FANS (INSIDE VIEW)**  
*(fan tray is not included)*

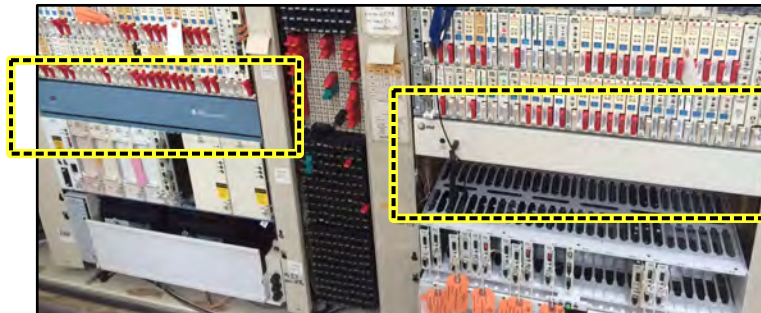
## "Lucent 2A"

**PN # TF-LU2A**

48 Volt Replacement Fan for  
**Lucent 2A Fan Tray**

w/ 3 Leads & Faston Connectors  
*(fan only, use with existing guard grills)*

***(Equiv. to KS22501L5)***



**\*\*\* Fan Tray Refurbs are Available,\*\*\*  
order # TFR-LU2A-01 in UPFRONT -  
TAG Refurbishment, Lucent 2A Fan Unit**

**THERE ARE TWO TYPES  
of 2A FAN TRAYS (BLUE / TAN)  
(INSIDE VIEW of 80A/D CABINET)**

**Ordering Information:**

**TF-LU2A**      **48 Volt Replacement Fan for Lucent 2A Fan Tray**  
**w/ 3 Leads & Faston Connectors**  
*(fan only, use with existing guard grills) (Equiv. to KS22501L5)*

**AT&T PID #**  
**ATT.200002994**

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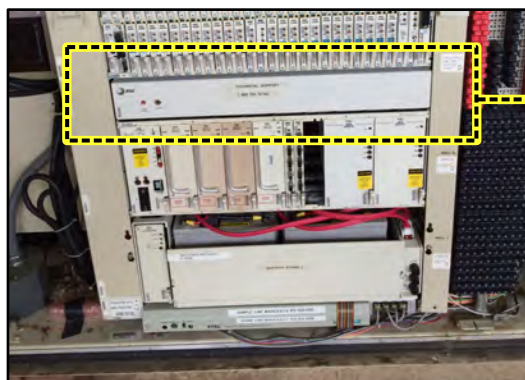
## Telecom Assistance Group

## OSP Cabinet Replacement Fans & Alarm Control Boards



(Equiv. to  
KS22501L5A)

### INSIDE VIEW OF 80A/D CABINET



**LUCENT 2B FAN TRAY**  
w/ (3) EXISTING FANS (BOTTOM VIEW)  
(fan tray is not included)

### "Lucent 2B / 2C"

#### PN # TF-LU2B

48 Volt Replacement Fan for  
Lucent 2B Fan Tray

w/ 3 Wire Plug

**NEW** Alarm Control Boards  
are also available, order # **TFC-LU2BC-01**,  
**AT&T PID # ATT.200006513**



### Ordering Information:

		<b>AT&amp;T PID #</b>
TF-LU2B	48V Fan for Lucent <u>2B</u> Fan Tray w/ 3 Wire Plug (Equiv. to KS22501L5A)	ATT.200002996
TF-LU2C	48V Fan for Lucent <u>2C</u> Fan Tray w/ 3 Wire Plug (Equiv. to KS22501L5A) - (not shown)	ATT.200002997
TF-LU2C-02F	48V Fan for Lucent <u>2C</u> Fan Tray w/ 3 Leads & Faston Connectors - (not shown)	ATT.200009333
TFC-LU2BC-01	Alarm Control Board for Lucent <u>2B</u> & <u>2C</u> Fan Trays	ATT.200006513
TFCS-2BPWRY-01	Power Cable "Y" for Lucent <u>2B</u> & <u>2C</u> Fan Trays w/ 1 Male Connector to Female "Y", (1') - (not shown)	ATT.200006909
TFCS-2BRS-08	Remote Sensing Daisy Chain Cable for Lucent <u>2B</u> & <u>2C</u> Fan Trays w/ 2 Wires & Connectors, (8') - (not shown)	ATT.200006910

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## OSP Cabinet Replacement Fans & Alarm Control Boards

### "Reltec / Mclean APW"

#### PN # TF-SLCAPW-01

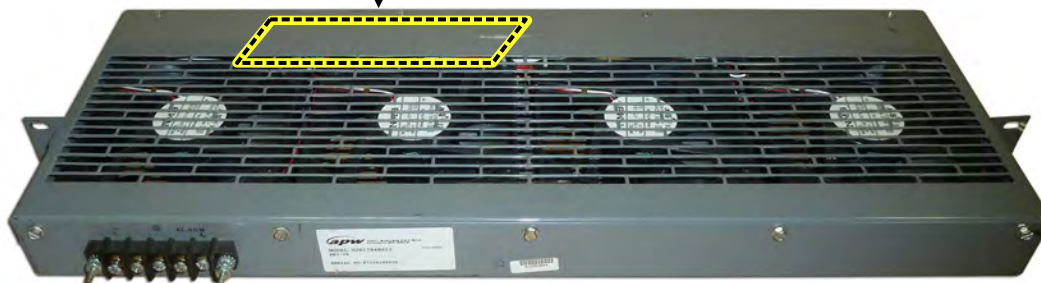
(1) Individual 48V Fan for **SLC 2000 Cabinet -  
Reltec / Mclean APW Tray**

w/ 3 Wire Open End  
(includes (3) butt splices)



(use in existing tray  
# UJB17H48S22)

**NEW** Alarm Control Boards are also available,  
order # **TFC-SLCAPW-4 (ATT.200008220)**



**RELTEC / MCLEAN APW FAN TRAY # UJB17H48S22 w/ EXISTING FANS**  
(FAN TRAY IS NOT INCLUDED)

### Ordering Information:

**TF-SLCAPW-01**  
(1 fan)

(1) Individual 48V Fan for SLC 2000 Cabinet -  
Reltec / Mclean APW Tray,  
w/ 3 Wire Open End & (3) butt splices  
(use in existing tray # UJB17H48S22)

**AT&T PID #**

**ATT.200005892**

**TF-SLCAPW-04**  
(4 fans)

(4) Individual 48V Fans for SLC 2000 Cabinet -  
Reltec / Mclean APW Tray,  
w/ 3 Wire Open End & (12) butt splices  
(use in existing tray # UJB17H48S22)

**ATT.200006511**

**TFC-SLCAPW-4**

Alarm Control Board Replacement for  
Reltec / Mclean Fan Trays  
(customer supplied fan tray)

**ATT.200008220**

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## OSP Cabinet Replacement Fans

### "ES660C Rectifier, 24V (60mm)"

24VDC  
(60mm x 25mm)



**PN # TF-ES660-01**  
24V (60mm x 25mm) Fan for  
Lucent ES660C Rectifier Unit

w/ 2 Wire Plug

### "Argus Rectifier, 12V (80mm)"

**AT&T PID #**  
**ATT.200009346**

12VDC  
(80mm)



**PN # TF-RECARGUS-01**  
12V (80mm) Fan for  
Argus Rectifier Cabinet

w/ 2 Wire Plug

### "Argus Rectifier, 24V (80mm)"

24VDC  
(80mm)



**PN # TF-RECARGUS-02**  
24V (80mm) Fan for  
Argus Rectifier Cabinet  
w/ 2 Wire Right Angle Plug

**AT&T PID # ATT.200009348**

**PN # TF-RECARGUS-03**  
24V (80mm) Fan for  
Argus Rectifier Cabinet  
w/ 2 Wire Right Angle Plug  
& Threaded Inserts

**AT&T PID # ATT.200009345**

### "Argus Rectifier, 12V (120mm)"

12VDC  
(120mm)



**PN # TF-RECARGUS-04**  
12V (120mm) Fan for  
Argus Rectifier Cabinet

w/ 2 Wire Open End

(includes (2) butt splices)

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## OSP Cabinet Fans & Heat Exchangers

### "AISCOUT"



**48V  
(80mm)**

**PN # TF-AI-SCT-01**  
48V (80mm) Fan for  
**AISCOUT Shelf**  
w/ 3 Wire Right Angle Plug

**AT&T PID #  
ATT.200009336**

### "Opti 6100"



**12V  
(120mm)**

**PN # TF-OPTI-01**  
12V Fan for **Opti 6100 Fan Trays**  
w/ 3 Wire Plug  
(use in Adtran EFANM tray # 1184508L2)

**AT&T PID #  
ATT.200008589**

### "Nokia 7342 Rolt"



**48V  
(120mm)**

**PN # TF-ALC7342-01**  
48V Fan for  
**Nokia 7342 Rolt Fan Tray**  
w/ 4 Wire Plug

**AT&T PID #  
ATT.200008582**

### "Telamon / Ciena 5150"



**48V  
(120mm)**

**AT&T PID #  
ATT.200008097**

**PN # TF-CN5150HX-01**  
48V Heat Exchanger for  
**Telamon / Ciena 5150**  
**EMUX Cabinet Door**  
w/ 4 Wires & Seated Connector

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## OSP Cabinet Replacement Fans



### "Seiscor / Pulsecom D"

**PN # TF-SPD-AC01**  
110VAC Replacement Fan for  
Seiscor / Pulsecom "D" Cabinet

w/ Power Prongs & Guard Grill

(includes power wire,  
(3) butt splices & hardware)

**SEISCOR / PULSECOM "D" CABINET** →  
(INSIDE VIEW OF FAN MOUNTED IN THE CEILING)

Fans are also available for the  
Seiscor / Pulsecom "B" Cabinet  
(order PN # TF-SPB-AC01)



### "Stromberg Carlson DCO RLS"

**PN # TF-DCORLS-01**  
48 Volt Replacement Fan for  
Stromberg Carlson DCO RLS  
Cabinet Fan Trays

w/ 3 Leads, Faston Connectors  
& Power Prongs



← **TOP VIEW OF DCO RLS  
CABINET FAN TRAY**  
(tray has (4) fans)  
(fan tray is not included)

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## OSP Cabinet Replacement Fans

### "SLC96 (36 Type) Cabinet"

**PN # TFT-SLC96-AC01**  
110VAC Replacement Fan  
w/ Bracket Assembly for  
SLC96 (36 Type) Cabinet

*(Equiv. to Fan Assembly KS22099L5)*

**(1) 110VAC Replacement Fan \***

*\* fans can also be ordered  
separately (without mounting),  
see ordering information below*

&

**(1) Mounting Bracket**



**FAN ASSEMBLY  
IS FOUND INSIDE  
36 TYPE CABINETS**



### Ordering Information:

TFT-SLC96-AC01	110VAC Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet <i>(Equiv. to Fan Assembly KS22099L5)</i>	
TFT-SLC96-AC01L	110VAC (Low Temp) Fan w/ Bracket Assembly for SLC96 (36 Type) Cabinet <i>(Equiv. to Fan Assembly KS22099L5)</i>	
TF-SLC96-AC02 (fan only)	110VAC Fan (fan only) for SLC96 (36 Type) Cabinet <i>(includes power wire, (3) butt splices &amp; hardware) (use in Fan Assembly KS22099L5)</i>	

### AT&T PID #

ATT.200008234  
ATT.200008235  
ATT.200004398

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**Telecom Assistance Group**

# OSP Cabinet Replacement Fans

**NEW Upgraded Kit**  
now includes "Quick Install" Template  
**- SAVE TIME, FAST INSTALL -**

**"Alcatel 7330 VRAD\* Fan Kit"**

**PN # TF-ALC7330-4**  
**Alcatel 7330 VRAD Fan Kit**  
**w/ Quick Install Template Plate**



**Quick Install Template Plate**  
(Quick & Easy Installation -  
Flip this template over onto your fan tray)

**Included w/ Kit:**

- (4) NEW 48V Replacement Fans w/ Guard Grills
- (1) NEW Wiring Harness w/ Hardwired DB15F  
- includes spare mounting hardware

(use in 3FE 24322 (XXXX) Fan Trays, HECI: VAPQAFZFAD)



**KIT SHOWN MOUNTED IN EXISTING VRAD FAN TRAY \*\***  
**\*\* (VRAD FAN TRAY IS NOT INCLUDED)**



**VRAD CABINET -**  
**3FE 24322 (XXXX) FAN TRAY**



**Ordering Information:**

		<b><u>AT&amp;T PID #</u></b>
<b>TF-ALC7330-4</b>	<b>Alcatel 7330 VRAD Fan Kit w/ Quick Install Template Plate</b> includes: (4) 48 Volt Replacement Fans w/ Guard Grills & (1) Wiring Harness w/ Hardwired DB15F	<b>ATT.200002985</b>
<b>TF-ALC7330-C</b>	<b>Individual Alcatel 7330 VRAD 48 Volt Replacement Fan</b> w/ 3 Wire Open End (for splicing) - (not shown)	<b>ATT.200002984</b>

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**Telecom Assistance Group**

## VRAD Cabinet Fan Kit for AT&amp;T

## # KIT-VRADFAN-01

MODEL #	DESCRIPTION	AT&T PID #	
KIT-VRADFAN-01	<b>VRAD Cabinet Fan Kit 1</b> <b>Includes:</b> (2) TF-ALC7330-4, (2) TF-PURALP148-01, (2) TF-PURALP-01, (1) TF-COM6DF-01, (1) TF-COM6DF-02, (1) TF-COM6BC-01 & (1) 600209XL - (XL carrying case # ATT.200006498)	ATT.200006503	
MODEL #	DESCRIPTION	AT&T PID # (PID # IS FOR QTY OF 1)	
TF-ALC7330-4 (Qty. 2)	<b>Alcatel 7330 VRAD Fan Kit w/ Quick Install Template Plate</b>  <i>(includes: (4) 48V Fans w/ Guard Grills &amp; (1) Wiring Harness w/ Hardwired DB15F)</i>  <i>(use in 3FE 24322 (XXXX) Fan Trays, HECI: VAPQAFZFAD)</i>	ATT.200002985	
TF-PURALP148-01 (Qty. 2)	48V Heat Exchanger for <b>ALP-148E (Emerson) Cabinet Door (Top)</b>  w/ 4 Wire Male Plug	ATT.200006512	
TF-PURALP-01 (Qty. 2)	48V Heat Exchanger for <b>ALP-248/448 (Purcell) Cabinet Door (Bottom) &amp; Battery Cooling</b>  w/ 4 Wire Plug (7' cable)	ATT.200006510	
TF-COM6DF-01 (Qty. 1)	48V Fan for <b>CommScope Cabinet, 6D/F Bay, HECI VAUCADY(XXX)</b> w/ Internal Thermal Sensor & 3 Wire, 6 Pin Connector (4' cable)  <i>(Commonly used w/ existing 6 pin to 4 pin adapter cable in fan tray)</i>	ATT.200004404	
TF-COM6DF-02 (Qty. 1)	48V Fan for <b>CommScope Cabinet, ALP HX Door</b> w/ 5 Wire, 6 Pin Connector (4' cable)  <i>(Commonly used w/ existing 100k thermistor extension cable)</i>	ATT.200006509	
TF-COM6BC-01 (Qty. 1)	48V Fan for <b>CommScope Cabinet, 6B/C Battery / ALP HX Door</b> w/ 3 Wire, 4 Pin Connector (4' cable)	ATT.200005885	

## VRAD Cabinet Fan Kit for AT&amp;T

## # KIT-VRADFAN-02

MODEL #	DESCRIPTION	AT&T PID #	
KIT-VRADFAN-02	<p><b>VRAD Cabinet Fan Kit 2</b></p> <p><b>Includes:</b></p> <p>(2) TF-ALC7330-4,            (2) TF-PURALP148-01,            (2) TF-PURALP-01,            (2) TF-COM6DF-01,            (2) TF-COM6DF-02,            (2) TF-COM6BC-01 &amp;            (1) 600209XL -            (XL carrying case # ATT.200006498)</p>	ATT.200006500	
MODEL #	DESCRIPTION	AT&T PID # (PID # IS FOR QTY OF 1)	
TF-ALC7330-4 (Qty. 2)	<p><b>Alcatel 7330 VRAD Fan Kit w/ Quick Install Template Plate</b></p> <p><i>(includes: (4) 48V Fans w/ Guard Grills &amp;            (1) Wiring Harness w/ Hardwired DB15F)</i></p> <p><i>(use in 3FE 24322 (XXXX) Fan Trays,            HECI: VAPQAFZFAD)</i></p>	ATT.200002985	
TF-PURALP148-01 (Qty. 2)	<p>48V Heat Exchanger for <b>ALP-148E (Emerson) Cabinet Door (Top)</b></p> <p>w/ 4 Wire Male Plug</p>	ATT.200006512	
TF-PURALP-01 (Qty. 2)	<p>48V Heat Exchanger for <b>ALP-248/448 (Purcell) Cabinet Door (Bottom) &amp; Battery Cooling</b></p> <p>w/ 4 Wire Plug (7' cable)</p>	ATT.200006510	
TF-COM6DF-01 (Qty. 2)	<p>48V Fan for <b>CommScope Cabinet, 6D/F Bay, HECI VAUCADY(XXX)</b> w/ Internal Thermal Sensor &amp; 3 Wire, 6 Pin Connector (4' cable)</p> <p><i>(Commonly used w/ existing 6 pin to 4 pin adapter cable in fan tray)</i></p>	ATT.200004404	
TF-COM6DF-02 (Qty. 2)	<p>48V Fan for <b>CommScope Cabinet, ALP HX Door</b> w/ 5 Wire, 6 Pin Connector (4' cable)</p> <p><i>(Commonly used w/ existing 100k thermistor extension cable)</i></p>	ATT.200006509	
TF-COM6BC-01 (Qty. 2)	<p>48V Fan for <b>CommScope Cabinet, 6B/C Battery / ALP HX Door</b> w/ 3 Wire, 4 Pin Connector (4' cable)</p>	ATT.200005885	



# OSP Cabinet Heat Exchanger Fans

## "Purcell ALP-248/448"

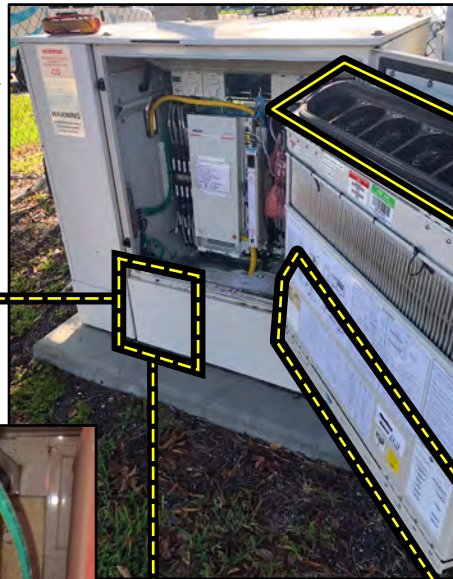
PN # TF-PURALP-01



PN # TF-PURALP-02



**PURCELL  
ALP-248/448  
CABINET**



**TOTAL QTY of 13 FANS IN THIS CABINET**

**TOP -  
(6) FANS IN EACH CABINET  
(ORDER TF-PURALP-02)**

**BOTTOM -  
(6) FANS IN EACH CABINET  
(ORDER TF-PURALP-01)**

**BATTERY  
FAN**



**BATTERY -  
(1) FAN IN EACH CABINET  
(ORDER TF-PURALP-01)**

### Ordering Information:

TF-PURALP-01	48V Heat Exchanger Fan for ALP-248/448 (Purcell) Cabinet Door (Bottom) / Battery Cooling w/ 4 Wire Plug (7')
TF-PURALP-02	48V Heat Exchanger Fan for ALP-248/448 (Purcell) Cabinet Door (Top) w/ 4 Wire Plug & Grommet

### AT&T PID #

ATT.200006510

ATT.200009344

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**Telecom Assistance Group**

# OSP Cabinet Heat Exchanger Fans



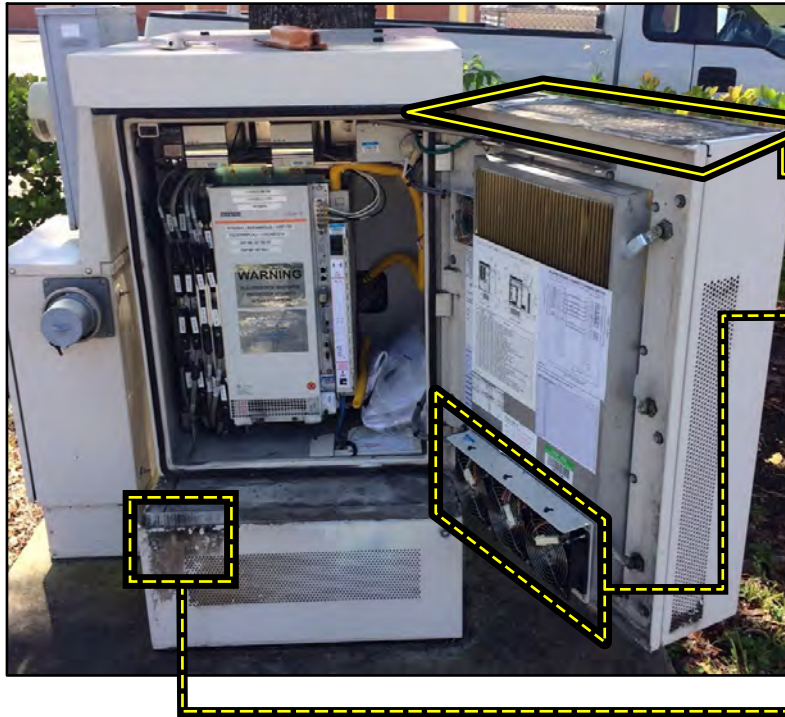
## "Emerson ALP-148E"

**PN # TF-PURALP148-01**  
 48 Volt Replacement Heat Exchanger  
 for **ALP-148E (Emerson) Cabinet**  
**Door (Top)**

w/ 4 Wire Male Plug\*

*\*(please call if a female plug is needed)*

**EMERSON ALP-148E CABINET**



**TOTAL QTY of 3**  
**# TF-PURALP148-01**  
**CAN BE USED**  
**IN THIS CABINET**

**TOP DOOR -**  
**(3) FANS IN EACH CABINET**

**BOTTOM DOOR -**  
**(3) FANS IN EACH CABINET**

**BATTERY -**  
**(1) FAN IN EACH CABINET**

**PLEASE CALL**  
**FOR**  
**BOTTOM DOOR**  
**&**  
**BATTERY FANS**

### Ordering Information:

**TF-PURALP148-01** 48 Volt Replacement Heat Exchanger for  
**ALP-148E (Emerson) Cabinet Door (Top)**  
 w/ 4 Wire Male Plug

### AT&T PID #

**ATT.200006512**

150 Cooper Rd. (F-15)  
 W. Berlin, NJ 08091

[www.tagcords.com](http://www.tagcords.com)

Telephone: (856) 753-8585  
 Fax : (856) 768-7645

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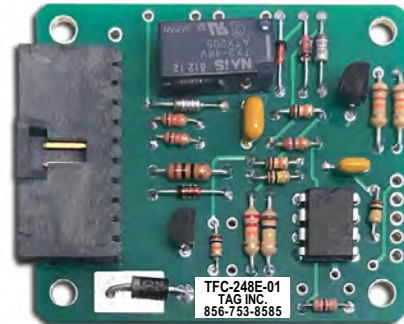
## OSP Cabinet Alarm Control Boards

### "Emerson ALP-248E / 448E"

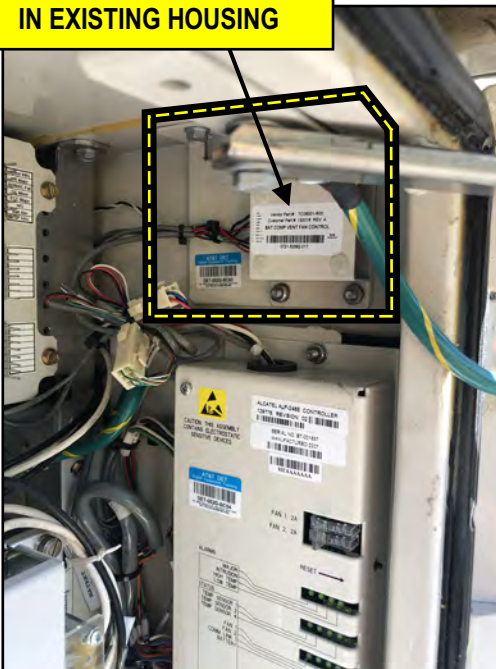
**PN # TFC-248E-01**  
**Battery Compartment**  
**Vent Fan Control Board for**  
**Emerson ALP-248E / 448E Cabinets**  
 (includes (4) plastic rivets)

**(Equiv. to TC05001)**

*(control board only,  
 use in existing metal housing)*



**CONTROL BOARD MOUNTED  
 IN EXISTING HOUSING**



### EMERSON ALP-248E / 448E CABINET



#### Ordering Information:

**TFC-248E-01**     **Battery Compartment Vent Fan Control Board for**  
**Emerson ALP-248E / 448E Cabinets (Equiv. to TC05001)**  
*(control board only, use in existing metal housing)*

#### AT&T PID #

**ATT.200009342**

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## OSP Cabinet Replacement Fans



"6D/F"

**AT&T PID #**  
**ATT.200004404**
**PN # TF-COM6DF-01**

48V Fan for **CommScope Cabinet, 6D/F Bay, HECI VAUCADY(XXX)**  
 w/ Internal Thermal Sensor &  
 3 Wire, 6 Pin Connector (4' cable)

*(Commonly used w/ existing 6 pin to 4 pin adapter cable in fan tray)*



"6D/F"

**AT&T PID #**  
**ATT.200008221**
**PN # TF-COM6DF-04**

48V Fan for **CommScope Cabinet, 6D/F Bay, HECI VAUCADY(XXX)**  
 w/ Internal Thermal Sensor &  
 w/ 3 Wire, 4 Pin Connector (4' cable)

*(Commonly used w/ existing 4 pin adapter cable in fan tray)*



"ALP" (HX Door)

**AT&T PID #**  
**ATT.200006509**
**PN # TF-COM6DF-02**

48V Fan for **CommScope Cabinet, ALP HX Door**  
 w/ 5 Wire, 6 Pin Connector (4' cable)

*(Commonly used w/ existing 100k thermistor extension cable)*



"6B/C" (HX Door)

**AT&T PID #**  
**ATT.200005885**
**PN # TF-COM6BC-01**

48V Fan for **CommScope Cabinet, 6B/C Battery / ALP HX Door**  
 w/ 3 Wire, 4 Pin Connector (4' cable)



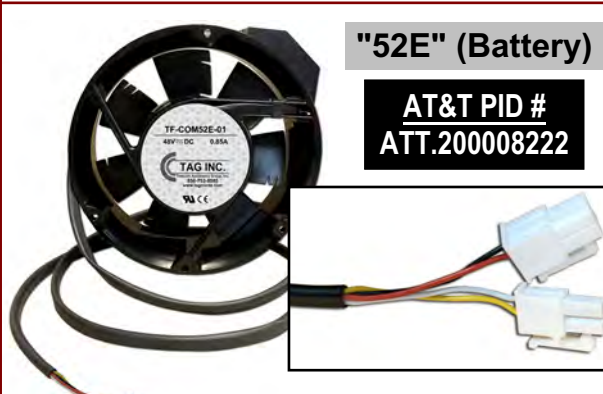
"52 or 82" (HX Door)

**AT&T PID #**  
**ATT.200008219**
**PN # TF-COM6DF-02R**

48V Fan for **CommScope 52/82 Cabinet, HX Door**  
 w/ 5 Wire, 6 Pin Connector (4' cable)

*(includes 10k thermistor extension cable, # TFCS-COM6TR - (equiv. to 860 540 530), 5 Wire 6 Pin to 3 Wire 4 Pin)*

100k thermistor cables (860 427 335) are also available,  
 # TFCS-COM6TA-01 (AT&T PID # ATT.200010346)



"52E" (Battery)

**AT&T PID #**  
**ATT.200008222**
**PN # TF-COM52E-01**

48V Fan for  
**CommScope 52E Cabinet, Battery**  
 w/ (1) 2 Wire, 4 Pin Conn. & (1) 2 Wire, 2 Pin Conn. (4' cable)

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# OSP Cabinet Replacement Salt Air Door Fan Tray

## "CommScope ALP 448/248"

**PN # TFT-COM48B-01**

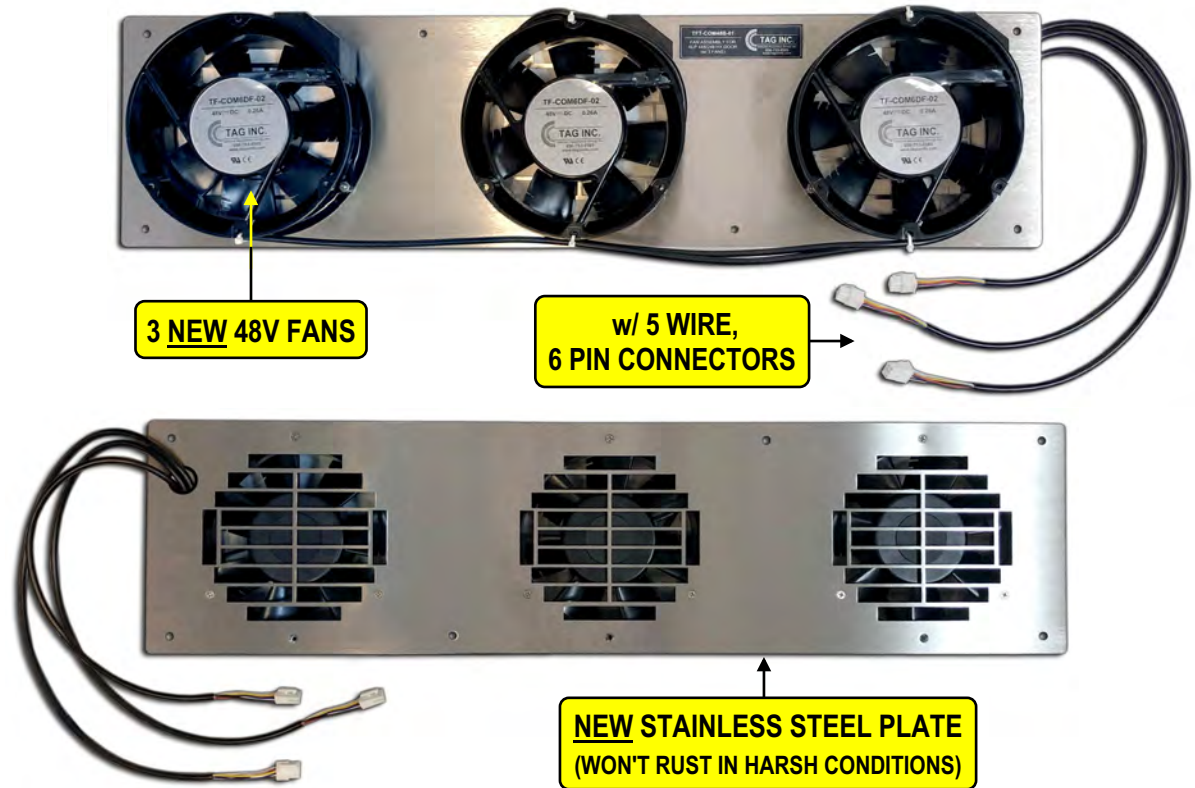
**3 Fan Stainless Steel Assembly for CommScope ALP 448/248 HX Door Fans**

*(Replacement for HX FAN ASSY: CMMI860481399)*



**COMMSCOPE ALP 448/248 CABINET**

## Replace RUSTY Fan Assemblies Caused by SALT AIR



### Ordering Information:

		<u>AT&amp;T PID #</u>
<b>TFT-COM48B-01</b>	<b>3 Fan Stainless Steel Assembly for CommScope ALP 448/248 HX Door Fans</b> includes: (3) <u>NEW 48V FANS</u> (# TF-COM6DF-02B, w/ 5 Wire, 6 Pin Connectors) & Grommet	<b>ATT.200010349</b>
<b>TFT-COM48B-02</b>	<b>Stainless Steel Plate for CommScope ALP 448/248 HX Door Fans</b> (plate only)	<b>ATT.200010350</b>

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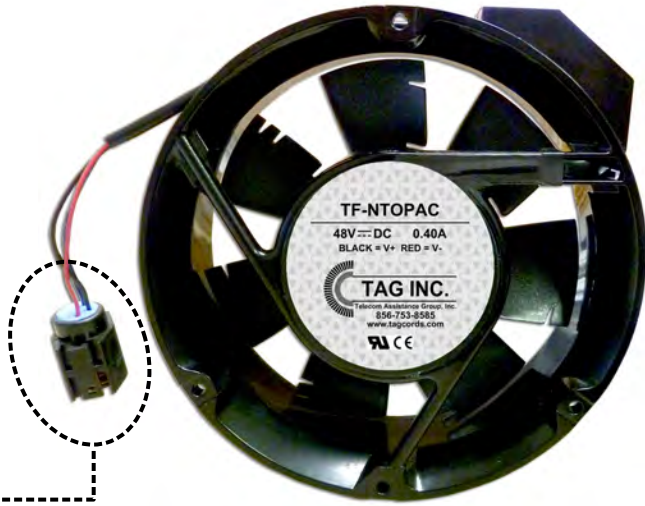
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Fax : (856) 768-7645

# OSP Cabinet Replacement Fans

## "OPAC / OPM"

**PN # TF-NTOPAC**  
 48 Volt Replacement Fan for  
**Nortel Opac / OPM Cabinet**  
 w/ Round Weatherproof Connector

*(Replaces Nortel # A0381740 / # A33230 (-51)),  
 Fits first generation  
 Access Node 800A heat exchangers  
 (fan only - use with existing guard grill)*



**WEATHERPROOF  
 CONNECTOR**  
 on PN # TF-NTOPAC



**Looking for fans w/ sealed 3 pin plugs?**

# TF-NTOPAC-04  
 (ATT.200008223)

# TF-NTOPAC-02  
 (ATT.200002988)

**Ordering Information:**

		<b>AT&amp;T PID #</b>
<b>TF-NTOPAC</b>	<b>48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Round Weatherproof Connector</b> <i>(Replaces Nortel # A0381740 / # A33230 (-51)), Fits first generation Access Node 800A heat exchangers</i>	<b>ATT.200002986</b>
<b>TF-NTOPAC-3</b>	<b>48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ 3 Wire Open End (no connector) - (not shown)</b> <i>(Splicing Replacement option for both Access Node 800A &amp; OPAC Cabinets)</i>	<b>ATT.200002987</b>
<b>TF-NTOPAC-02</b>	<b>48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug</b> <i>(Replaces Nortel # A0640820 / # A33230 (-51))</i>	<b>ATT.200002988</b>
<b>TF-NTOPAC-04</b>	<b>48 Volt Replacement Fan for Nortel Opac / OPM Cabinet w/ Sealed 3 Pin Plug</b> <i>(Used with NT7A6986 adapter)</i>	<b>ATT.200008223</b>
<b>TFG-162KIT-01</b>	<b>Guard Grill Replacement Kit for Round 162mm Fans - (not shown)</b> <i>(includes hardware)</i>	

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# OSP Cabinet Replacement Fans



## "ACCESS NODE / 800A"

**PN # TF-NTOPAC-05**  
48V Replacement Fan for  
Nortel Opac Access Node Tray  
/ 800A Cabinet

w/ 3 Wire (w/ Blue FPS Lead)  
& 3 Pin Plug

(use in tray # NT4K0610)



**NT4K0610 FAN TRAY (HAS (8) FANS)**  
(fan tray is not included)



(Charles Tray Fans (92-FAN840-X)  
are also available  
# TF-NTANCFT-01 (ATT.200008228)

### Ordering Information:

### AT&T PID #

<b>TF-NTOPAC-05</b> (with plug)	<b>48V Fan for Nortel Opac Access Node Tray / 800A Cabinet</b> w/ 3 Wire (w/ Blue FPS Lead) & 3 Pin Plug (use in tray # NT4K0610)	<b>ATT.200008224</b>
<b>TF-NTOPAC-05F</b> (without plug)	<b>48V Fan for Nortel Opac Access Node Tray / 800A Cabinet</b> w/ Power Prongs, Unterminated FPS Lead & (1) Butt Splice (use in tray # NT4K0610)	<b>ATT.200008225</b>
<b>TF-NTANCFT-01</b>	<b>48V Fan for Nortel Access Node / Charles Fan Tray</b> w/ 3 Wire Plug (use in tray # 92-FAN840-X)	<b>ATT.200008228</b>

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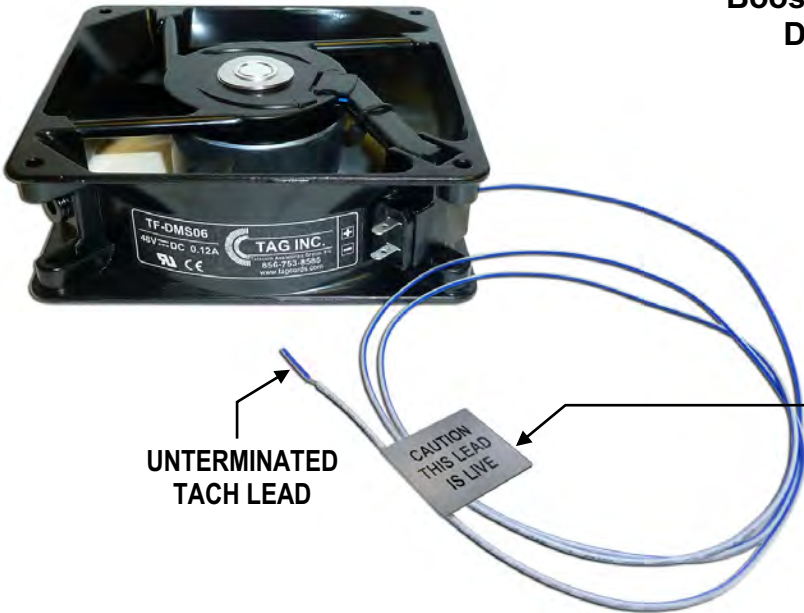
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Fax : (856) 768-7645

## Telecom Assistance Group

# OSP Cabinet Replacement Fans

## "DMS-100 OPM BFU / DMS-1 URBAN"

(Not for use in Nortel Access Node Fan Trays)



**PN # TF-DMS06**  
48V Replacement Fan for  
**Booster Fan Unit (BFU)** found in  
**DMS-100 OPM Cabinets**

*w/ Power Prongs,  
Unterminated Tach Lead  
& (1) Butt Splice*

CAUTION  
THIS LEAD  
IS LIVE

DO NOT  
REMOVE  
UNTIL  
HOOKUP

### DMS-100 OPM CABINET BOOSTER FAN UNIT (BFU) w/ EXISTING FANS



Also used in DMS-1  
URBAN EMC RT BAY  
(NT4A44AA fan unit)

#### Ordering Information:

**TF-DMS06**    **48V Fan for Booster Fan Unit (BFU)**  
**found in DMS-100 OPM Cabinets**  
 w/ Power Prongs, Unterminated Tach Lead & (1) Butt Splice  
*(also used in DMS-1 URBAN EMC RT BAY (NT4A44AA fan unit))*

**AT&T PID #**  
**ATT.200002989**

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### Telecom Assistance Group



## OSP Cabinet Heat Exchanger Fans

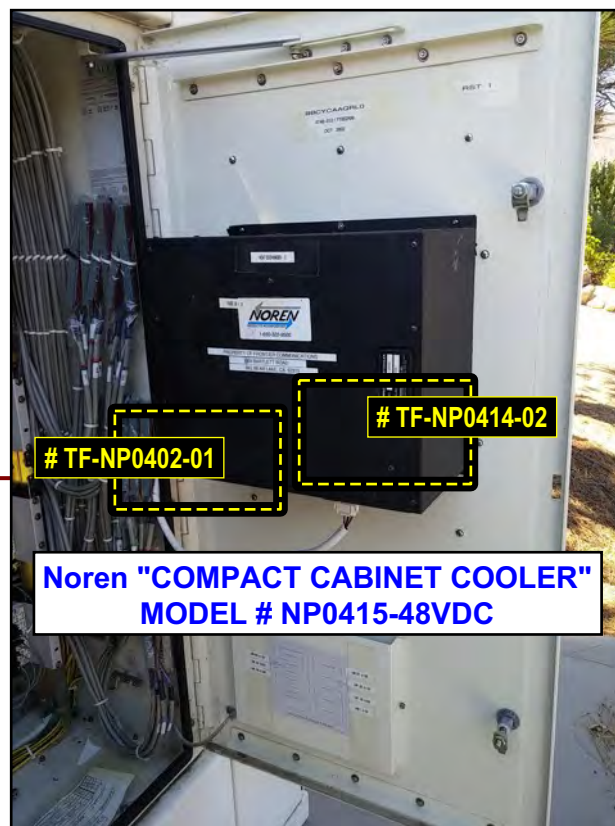
### "Noren Cooling Unit"

**AT&T PID #**  
**ATT.200004561**



**PN # TF-NP0402-01**  
48 Volt Replacement Heat Exchanger for  
**Noren Cooling Unit - Internal (6.71K)**  
w/ 3 Wire Open End & 3 Butt Splices

*Internal fan (circulates the air inside the cabinet, located on lower half)*



**Noren "COMPACT CABINET COOLER"**  
**MODEL # NP0415-48VDC**

**AT&T PID #**  
**ATT.200004560**



**PN # TF-NP0414-02**  
48 Volt Replacement Heat Exchanger for  
**Noren Cooling Unit - External (8.45K)**  
w/ 3 Wire Open End & 3 Butt Splices

*External fan (circulates the air outside the cabinet, located on top half)*

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# OSP Cabinet Replacement Fans & Alarm Control Boards

## "Litespan PDFA"



**USE IN PDFA FAN ASSEMBLY,**  
**FAN TRAY # 500-1126-723**  
*(fan tray is not included)*

**PN # TF-LS2000-01**

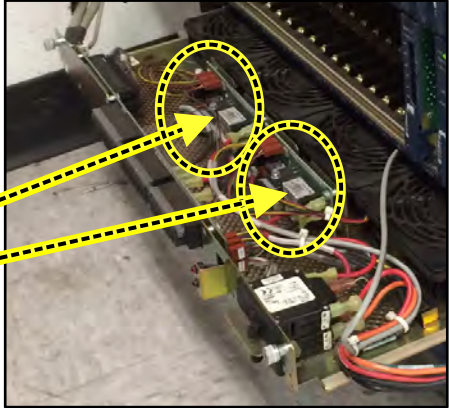
48 Volt Replacement Fan for  
**Litespan 2000 Power Distribution (PDFA)**  
w/ 3 Wire Plug & Guard Grill (includes plastic rivets)

**AT&T PID # ATT.200002982**

**NEW Alarm Control Boards**  
are also available,  
order # **TFC-PDFA-X2,**  
**AT&T PID # ATT.200009885**



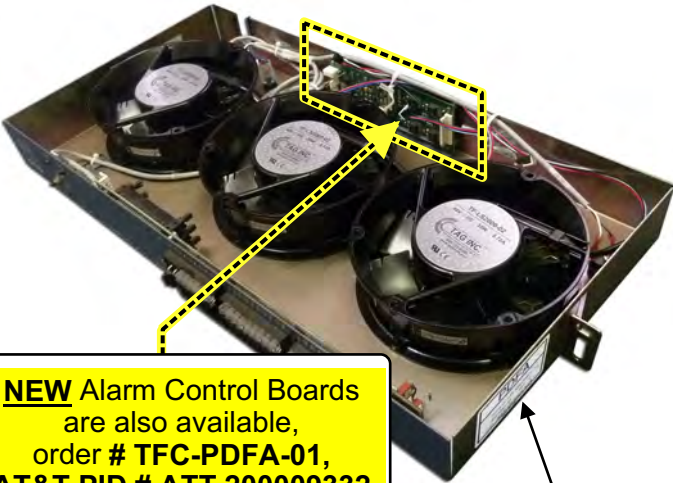
*(2 ALARM CONTROL BOARDS  
ARE USED IN EACH TRAY)*



**PN # TF-LS2000-02**

48 Volt Replacement Fan for  
**Litespan 2000 High Velocity PDFA**  
w/ 3 Wire Right Angle Connector  
(includes plastic rivets)

## "Litespan High Velocity PDFA"



**NEW Alarm Control Boards**  
are also available,  
order # **TFC-PDFA-01,**  
**AT&T PID # ATT.200009332**



**AT&T PID # ATT.200002983**

**HIGH VELOCITY PDFA FAN ASSEMBLY,**  
**FAN TRAY # 509-0000-086 / 509-0000-163**  
*(fan tray is not included)*

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# OSP Cabinet Replacement Fans & Alarm Control Boards

## "LS2000 Heat Exchangers"



**AT&T PID #**  
**ATT.200004394**



**PN # TF-LS2KSB-01**  
48V Heat Exchanger for  
**Litespan 2000**  
**Cabinet Heat Stack**

w/ Power Prongs

**PN # TF-LS2000-03**  
48V Heat Exchanger for  
**Litespan 2000 Cabinet Heat Stack**

w/ 3 Unterminated Leads -  
Red (+48 Return), Black (-48V), Blue (Sensor)  
*Includes (3) Butt Splices*

**LS2000 CABINET (OUTSIDE VIEW)**



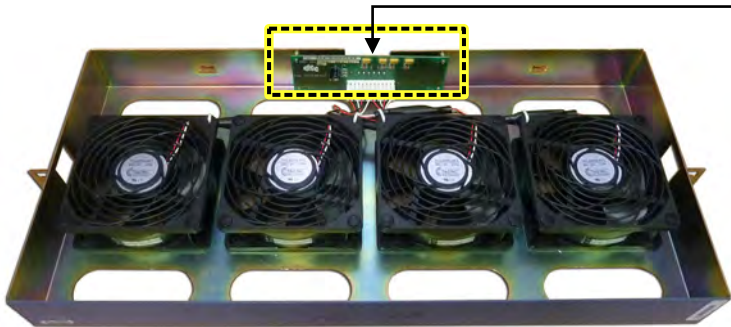
## "DFA Fans & Alarm Control Boards"

**PN # TF-LS2000-44**  
Litespan 2000 DFA Fan Kit

**AT&T PID #**  
**ATT.200004556**

**Kit includes:**

- (4) **NEW** 48V Fans w/ Guard Grills  
- includes (16) plastic rivets & (4) zip ties
- (1) **NEW** Wiring Harness w/ 12 Wire Plug



**KIT SHOWN INSTALLED IN EXISTING DFA FAN TRAY \***  
*\*(DFA FAN TRAY IS NOT INCLUDED)*

**NEW** Alarm Control Boards  
are also available,  
order # **TFC-DFA-01**,  
**AT&T PID # ATT.200006507**



*use in existing DFA,  
DC Fan Assembly 500-1100-XXX*

*Individual fans (for splicing) can also be ordered,  
for a qty of (1) fan, order # TF-LS2000-04  
(AT&T PID # ATT.200004558)*

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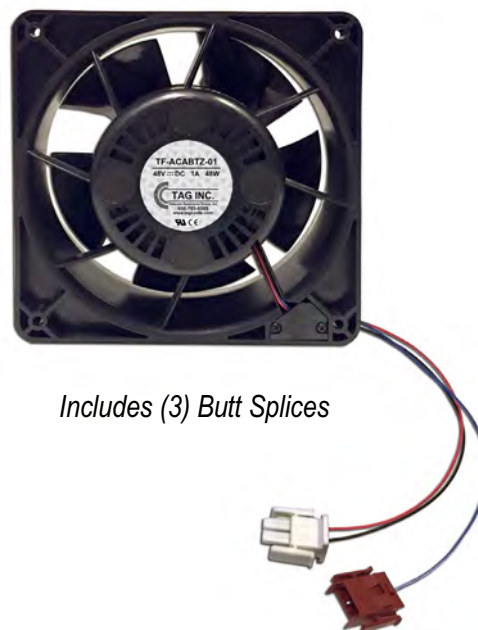
**Telecom Assistance Group**

## OSP Cabinet Heat Exchanger Fans

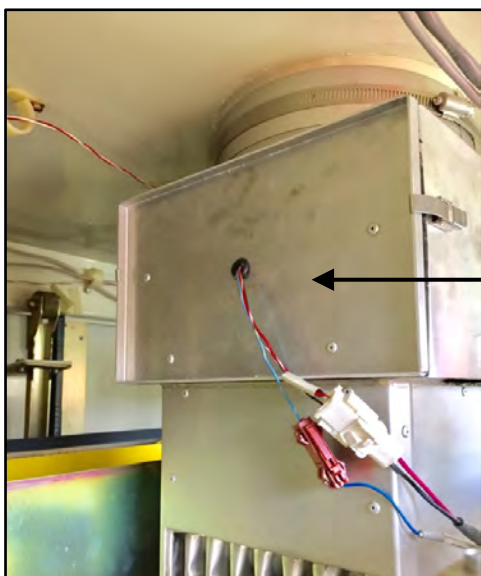
### "LS2000 / 2030 - Tarzan"

**PN # TF-ACABTZ-01**  
48V Heat Exchanger (**Tarzan**) for  
Litespan 2000 (LSC-2030)  
Cabinet Heat Stack

**AT&T PID #**  
**ATT.200003610**



*Includes (3) Butt Splices*



w/ (1) - 2 Wire Amp Connector  
(Power, red / black wires)  
&  
(1) - 1 Wire Amp Connector  
(Alarm, blue wire)

**DSC LITESPAN 2000**  
**LSC-2030 CABINET**  
**(INSIDE VIEW OF HEAT STACK)**

### "LS2000 / 2030 - Lower"

**PN # TF-ACABLHX-01**  
48V Heat Exchanger (**Lower**) for  
Litespan 2000 (LSC-2030) Cabinet

w/ (1) - 2 Wire Amp Connector  
(Power, red (+) / black (-) wires)  
&  
(1) - 1 Wire Amp Connector  
(Sensor, blue wire)



**AT&T PID #**  
**ATT.200008231**

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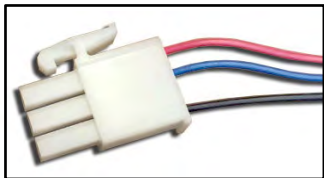
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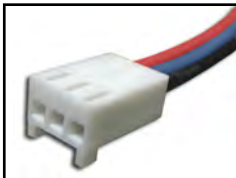
# OSP Cabinet Replacement Fans

## "A25B50 Rectifier"



**PN # TF-LRA25B50-01**  
24 Volt Replacement Fan for  
**A25B50 Rectifier Unit**  
(Lorain / Marconi)  
w/ 3 Wire Plug

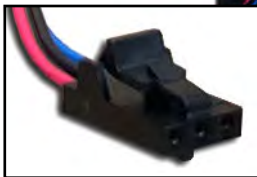
## "Current Limiter"



**AT&T PID #**  
**ATT.200008091**

**PN # TF-MESACL-01**  
48 Volt Replacement Fan for  
**Marconi Current Limiter**  
w/ 3 Wire Plug

## "Power Conversion Module"



**AT&T PID #**  
**ATT.200008584**

**PN # TF-LPCM-01**  
24 Volt Replacement Fan (80mm) for  
**Lorain Power Conversion Module**  
w/ 3 Wire Male Plug  
*(fan only - use in existing  
Lorain V15F50/P Power Conversion Module)*

## "Power Module"



**POWER PRONGS**  
PLUG WIRES:  
YELLOW (+)  
BROWN (-)

**AT&T PID #**  
**ATT.200004559**

**PN # TF-LPM-01**  
48 Volt Replacement Fan for  
**Lorain Power Module**  
w/ Power Prongs  
*(fan only - use in existing  
Lorain 427215900 Power Modules)*

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## OSP Cabinet Heat Exchanger Fans

### "Marconi Mesa (Top) - Tarzan"

**PN # TF-MCABTZ-01**

48 Volt Replacement Heat Exchanger for  
Marconi Mesa "Top" HX Cabinet  
(Tarzan)

w/ 3 Wire Plug  
Includes (3) Butt Splices

**AT&T PID #**  
**ATT.200003621**



**PN # TFCS-MATP-06**  
Mesa Alarm Test Plug Kit

*(used to troubleshoot fans  
at the Mesa 6 ECU)*



**AT&T PID #**  
**ATT.200010351**

**(Pack of 6)**

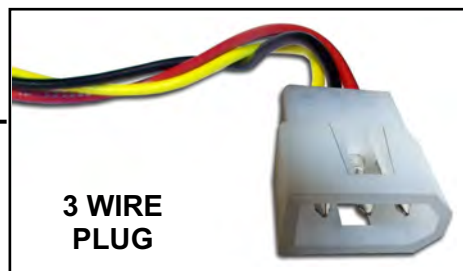
### "Marconi Mesa (Bottom)"

**PN # TF-MESA6-01**

48 Volt Replacement Heat Exchanger for  
Marconi Mesa "Bottom" HX Cabinet

w/ 3 Wire Plug

**AT&T PID #**  
**ATT.200004564**



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**Telecom Assistance Group**

# OSP Cabinet Replacement Fans & Control Boards



**AT&T PID # ATT.200008571**

**PN # TFC-FA400-01**  
**Alarm Control Board**  
**Replacement for**  
**Marconi Mesa Master Tray**

## "Marconi Mesa Fan Tray - Master"

**PN # TF-FA400-01**  
48V Replacement Fan  
for **Marconi Mesa Master Fan Tray**  
w/ 3 Wire Plug

*(use in EBM -  
LP98638, Master Tray  
# FA-400-175-001)*  
*(fan tray is not included)*



**AT&T PID #**  
**ATT.200005890**



## "Marconi Mesa Fan Tray - Slave"

**PN # TF-FA400-02**  
48V Replacement Fan  
for **Marconi Mesa Slave Fan Tray**  
w/ 3 Wire Plug

*(use in EBM / Papst -  
# FA-400-175-002)*  
*(fan tray is not included)*



**AT&T PID #**  
**ATT.200005888**



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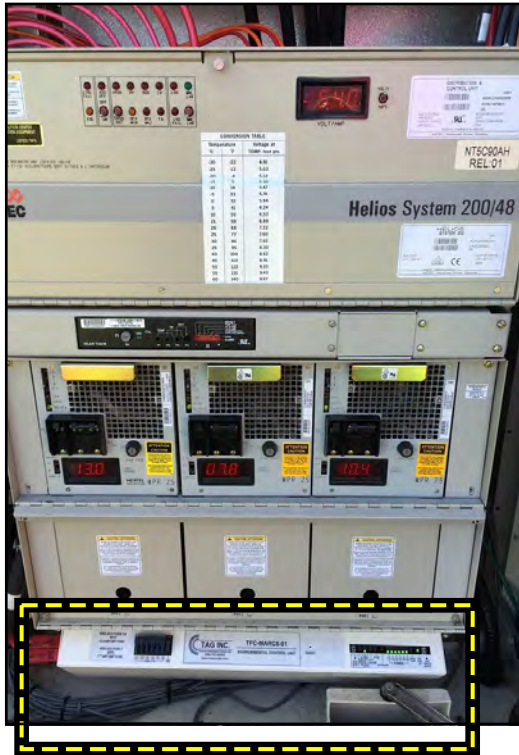
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# Telecom Assistance Group

# 6 Position Environmental Control Unit (ECU) Replacement for Marconi Cabinet

TFC-MARC6-01

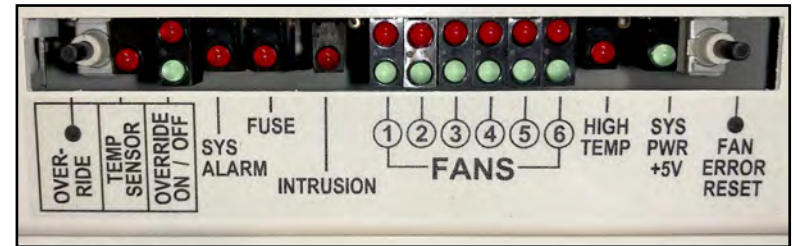
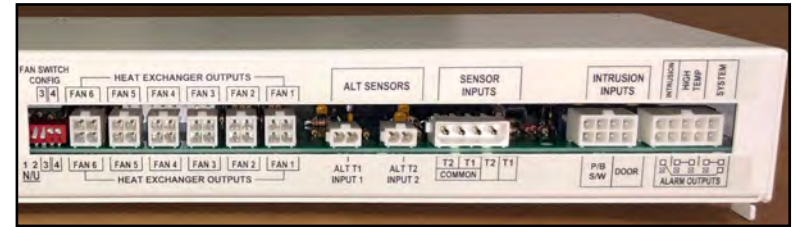
## MARCONI CABINET w/ ECU



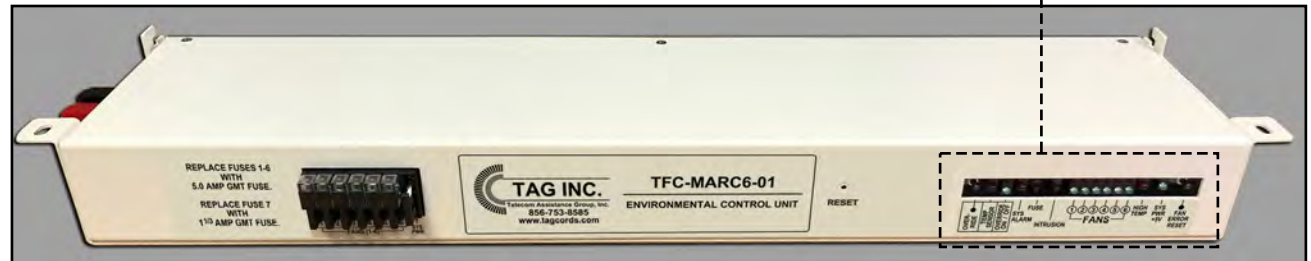
- Drop-In Replacement for Remote Cabinet (Sites)
- Variable Speed Control 2, 4 or 6 HX Fans
- Battery Life Conservation
- Heat Exchanger Fan Life Conservation
- Reduces Energy Costs
- Plug & Play (no programming)
- Alarms for Fans, Fuses, High Temps & Intrusion

**PN # TFC-MARC6-01**  
**6 Position ECU**  
**Environmental Control Unit**  
**for Marconi Cabinet**  
*(supports 6 HX fans)*

(BACK VIEW)



(FRONT VIEW)



### Ordering Information:

**TFC-MARC6-01**

**6 Position Environmental Control Unit (ECU) for Marconi Cabinet**  
**(supports 6 HX fans)**

*Includes: (2) # TFCS-MESA30-12, Temperature Sensors*

**AT&T PID #**

**ATT.200008567**

150 Cooper Rd. (F-15)  
 W. Berlin, NJ 08091

[www.tagcords.com](http://www.tagcords.com)

**Telecom Assistance Group**

Telephone: (856) 753-8585

Fax : (856) 768-7645



# OSP Cabinet Replacement Fans & Alarm Control Boards

## "UMC1000 (6-Fan Tray)"



**PN # TF-UMC1000-01**  
 48V Fan (120mm) for  
**Tellabs UMC1000 Fan Tray**  
 w/ 3 Wire Plug  
*(use in AFC Tray # 0310-1716 or 8650-0414)*

**NEW** Alarm Control Boards  
 are also available, order  
**# TFC-UMC1000-06 (ATT.200009886)**

## "UMC1000 (8-Fan Tray)"



**PN # TF-UMC1000-02**  
 48V Fan (80mm) for  
**Tellabs UMC1000 Fan Tray**  
 w/ 3 Wire Plug  
*(use in AFC Fan Tray F10 # 0310-1716)*

## "UMC672 Cabinet"



**PN # TF-UMC672-01**  
 48V Fan for  
**Tellabs UMC672 Cabinet**  
 w/ 2 Wire Plug  
*(fan only, use with existing metal housing)*

## "UMC1000 (10-Fan Tray)"



**PN # TF-UMC1000-03**  
 48V Fan (120mm) for  
**Tellabs UMC1000 Fan Tray**  
 w/ 4 Wire Plug  
*(use in Tellabs Tray # 4125013, 4195091, 4515090)*

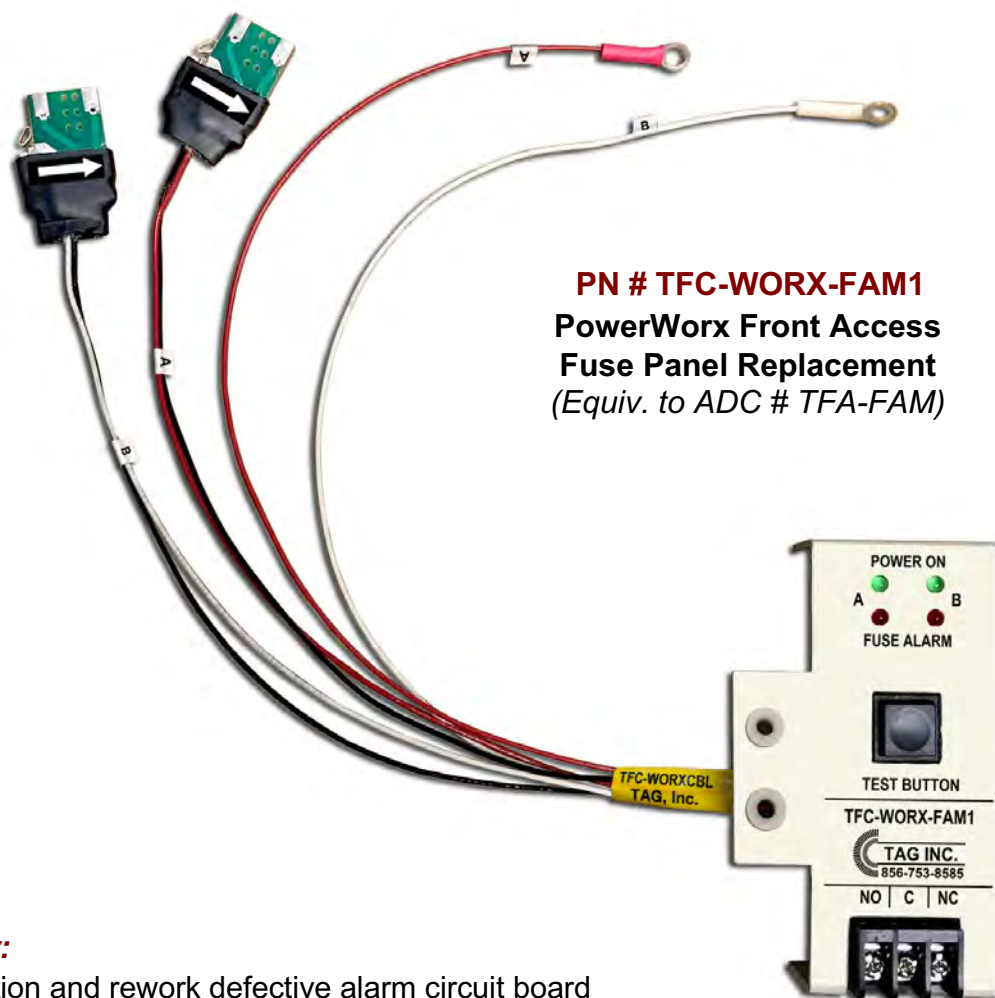
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**Telecom Assistance Group**

## PowerWorx Front Access Fuse Panel Replacement



**PN # TFC-WORX-FAM1**  
**PowerWorx Front Access**  
**Fuse Panel Replacement**  
*(Equiv. to ADC # TFA-FAM)*

### **Used for:**

Identification and rework defective alarm circuit board in the PowerWorx Fuse Panel (PWX-002FGCSD10PWDP)

### **Issue:**

Defective Alarm Circuit Board in the PowerWorx Fuse Panel incorrectly sets remote power alarm. Alarm contact closure has a dead short across normally open and common contacts indicating power distribution or power bus trouble. This problem only affects the ability to monitor local or remote alarms in the ADC PowerWorx distribution panel.

### **Ordering Information:**

**TFC-WORX-FAM1**    **PowerWorx Front Access Fuse Panel**  
*(Equiv. to ADC # TFA-FAM)*  
*(used in Remote Cabinet Sites)*

**AT&T PID #**  
**ATT.200006504**

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**Telecom Assistance Group**

# OSP Cabinet Heat Exchanger Fans

## "Mesa 768 Cabinet"

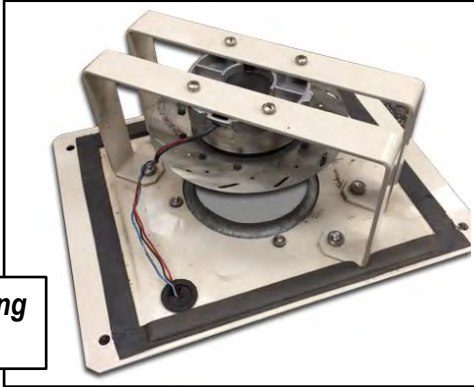
(133mm)



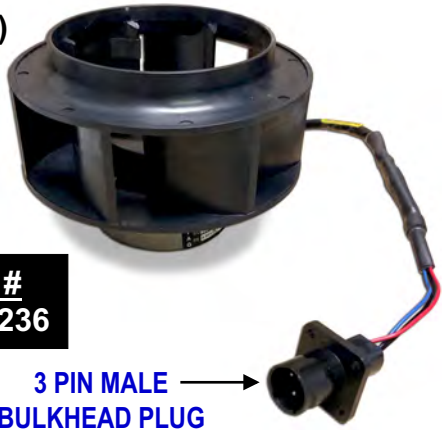
**AT&T PID #  
ATT.200004405**

*(fan only - use with existing mounting bracket)*

**PN # TF-MC133-02**  
**(133mm) Heat Exchanger for Mesa 768 Cabinets**  
w/ 3 Pin Plug



(133mm)



**AT&T PID #  
ATT.200008236**

**3 PIN MALE  
BULKHEAD PLUG**

## "Mesa Sport Cabinet"

**PN # TF-MC133-05**  
**(133mm) Heat Exchanger for Mesa Sport Cabinets**  
w/ 3 Pin Male Bulkhead Plug

*(fan only - use with existing mounting bracket)*

## "Mesa Sport Cabinet"

**PN # TF-CSHX133-01**  
**(133mm) Heat Exchanger for Cell Site Mesa Sport Cabinets**  
w/ 4 Pin Male Weatherproof Plug

*(fan only - use with existing mounting bracket)*

**AT&T PID #  
ATT.200006914**

(133mm)



**4 PIN MALE  
WEATHERPROOF PLUG**

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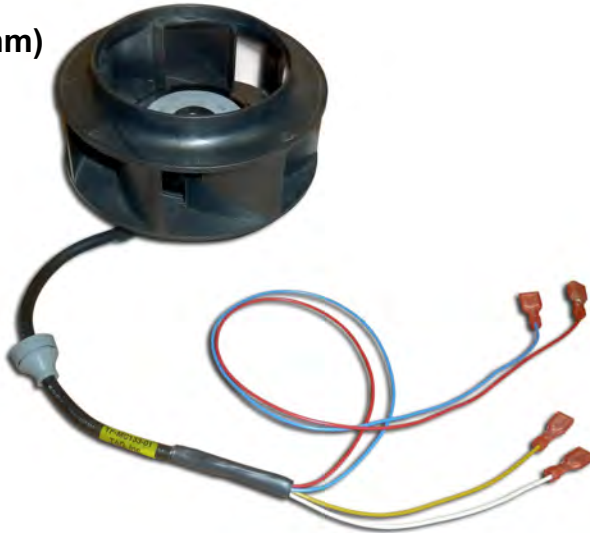
Telephone: (856) 753-8585  
Fax : (856) 768-7645

# Telecom Assistance Group

# OSP Cabinet Heat Exchanger Fans

## " Purcell FlexAir 741 Cabinet "

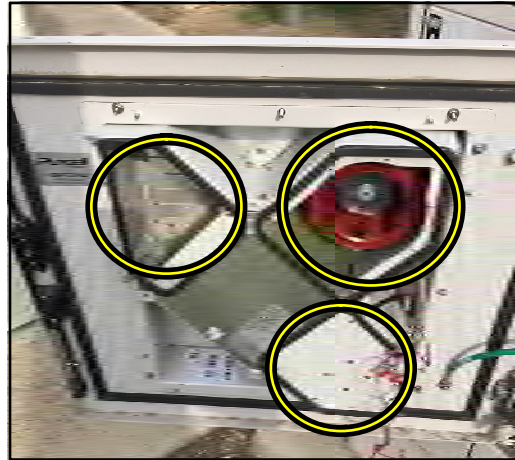
(133mm)



**AT&T PID #**  
**ATT.200004388**

*fan only -  
use with existing bracket*

**PN # TF-MC133-01**  
(133mm) Heat Exchanger for  
Purcell FlexAir 741 Cabinet (Door)  
w/ 4 Leads & Faston Connectors



**VIEW OF CABINET w/ THE DOOR OPEN  
AND FAN COVER PLATE REMOVED**

**PN # TF-MC175-04**  
(175mm) Heat Exchanger for  
Purcell A009 Cabinet  
w/ Weatherproof Connector

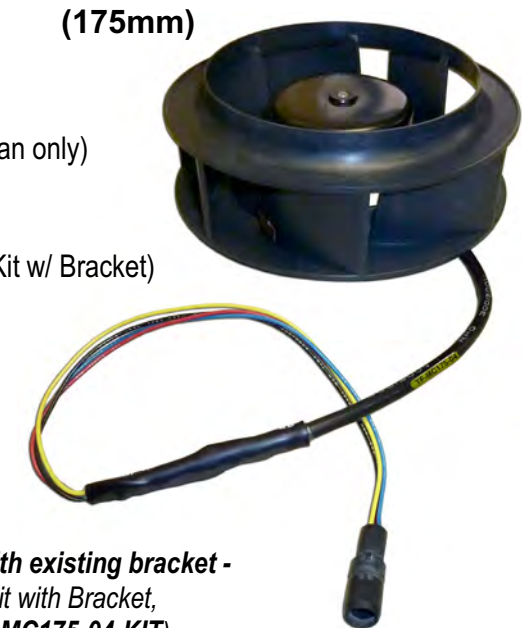


**AT&T PID #**  
**ATT.200004555**

*-(fan only)*

**AT&T PID #**  
**ATT.200004577**

*-(Kit w/ Bracket)*



*fan only, use with existing bracket -  
(for Fan Kit with Bracket,  
order # TF-MC175-04-KIT)*

## " Purcell A009 Cabinet "

(175mm)

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Fax : (856) 768-7645

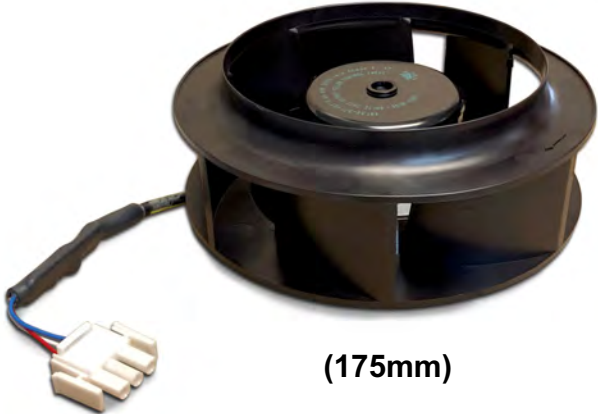
# Telecom Assistance Group

# OSP Cabinet Heat Exchanger Fans

## "SRA-200 Cabinet"

**PN # TF-SRA200-01**  
**(175mm) Heat Exchanger for**  
**SRA-200 Cabinet**  
w/ 3 Wire Plug

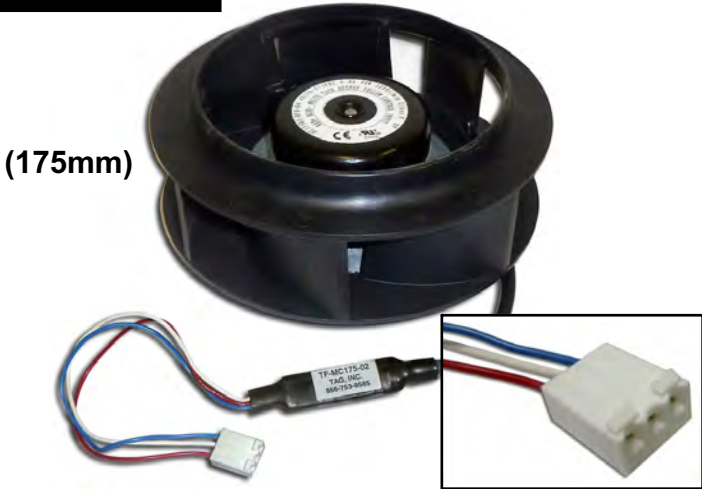
*(fan only,  
use with existing mounting bracket)*



**(175mm)**

**AT&T PID #**  
**ATT.200004403**

## "Mesa 4 NXT Cabinet"



**(175mm)**

**PN # TF-MC175-02**  
**(175mm) Heat Exchanger for**  
**Mesa 4 NXT Cell Site Cabinet**  
w/ 3 Wire Plug

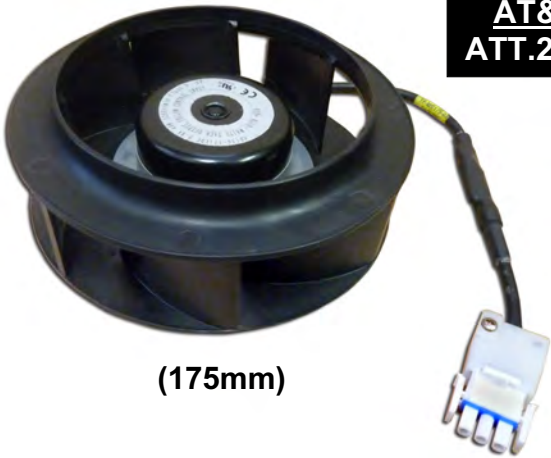
*(fan only,  
use with existing fan assembly)*

*(Common Fan Replacement for*  
**Siemens ICN Assembly: 087-23500-10)**

## "OSP Cabinet"

**PN # TF-MC175-03**  
**(175mm) Heat Exchanger for**  
**OSP Cabinet**  
w/ 3 Wire Plug

*(fan only,  
use with existing fan assembly)*



**(175mm)**

**AT&T PID #**  
**ATT.200004389**

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**Telecom Assistance Group**

# OSP Cabinet Replacement Heat Exchangers / Fans

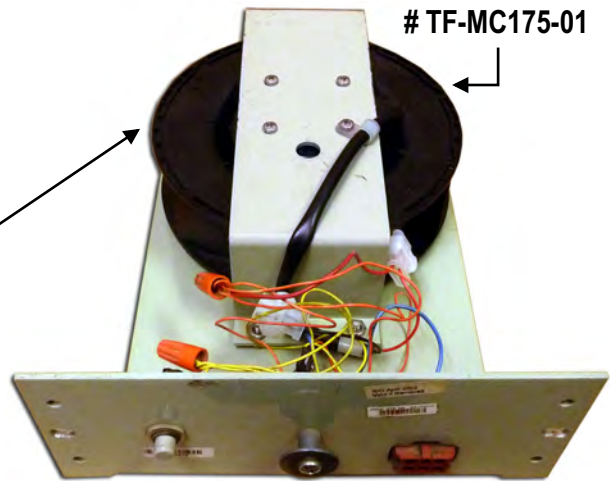
## "Siemens 914EX Metro MXU"



(175mm)

**PN # TF-MC175-01**  
 (175mm) Heat Exchanger for  
 Siemens 914EX Metro MXU Cabinet

w/ 2 Wire Open End &  
 (2) butt splices / hardware



**NEW FAN**  
 SHOWN INSTALLED ON  
 EXISTING ASSEMBLY BRACKET  
 (assembly bracket is not included)

## "Siemens 914E RT "

**PN # TF-914EHX-01**  
 48V Heat Exchanger for  
 Siemens 914E RT Cabinet

w/ Power Prongs



## "Siemens 914EX Metro MXU"



**PN # TF-914EXMET-01**  
 48V Replacement Fan for  
 Siemens 914EX Metro MXU Tray

w/ Power Prongs

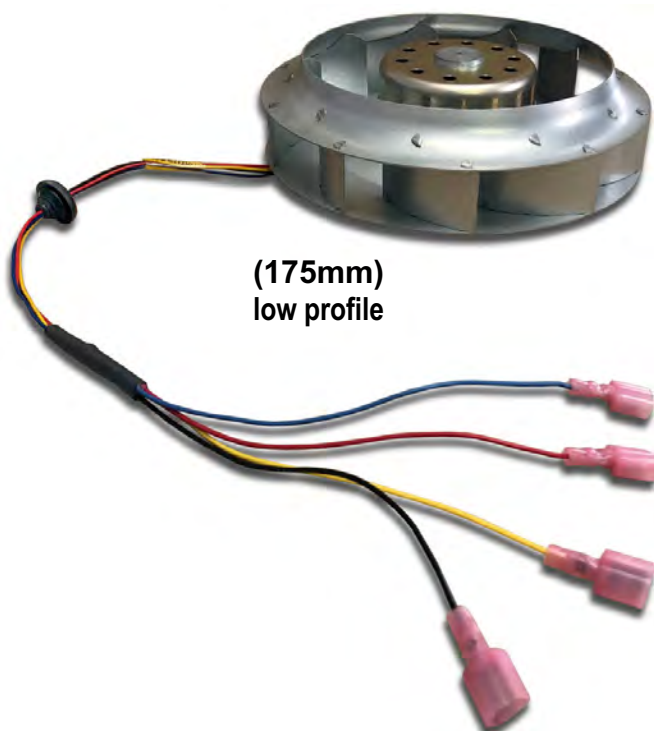
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**Telecom Assistance Group**

## OSP Cabinet Heat Exchanger Fans

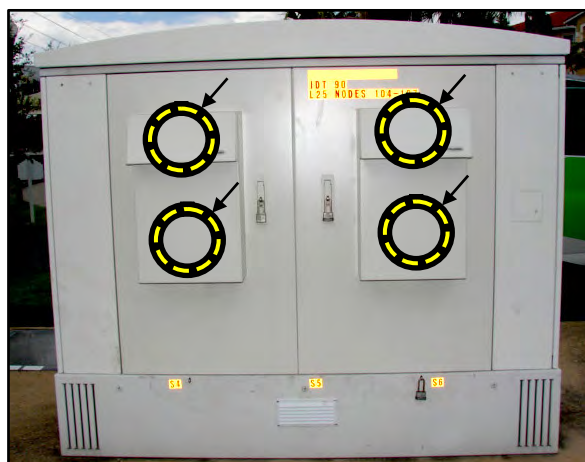


(175mm)  
low profile

### "ODC Cabinet Door HX"

**PN # TF-HX175LP-01**  
(175mm) "Low Profile"  
Heat Exchanger for  
Calix ODC Cabinet Door

*w/ Grommet, 4 Leads  
& Faston Connectors*



**CALIX ODC CABINET (DOOR)**

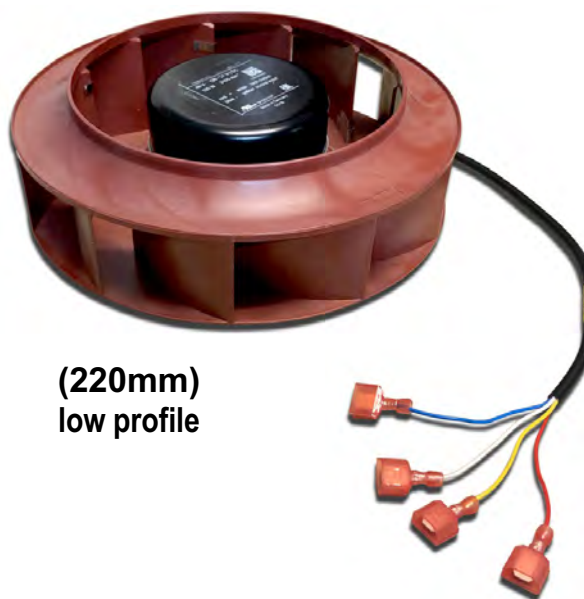
**(2) HEAT EXCHANGERS MOUNTED IN EACH DOOR  
(4) FANS TOTAL**

### "ODC 1000 Cabinet HX"

**PN # TF-HX220LP-01**  
(220mm) "Low Profile"  
Heat Exchanger for  
Calix ODC 1000 Cabinet

*w/ 4 Leads & Faston Connectors*

*(fan only,  
use with existing mounting bracket)*



(220mm)  
low profile

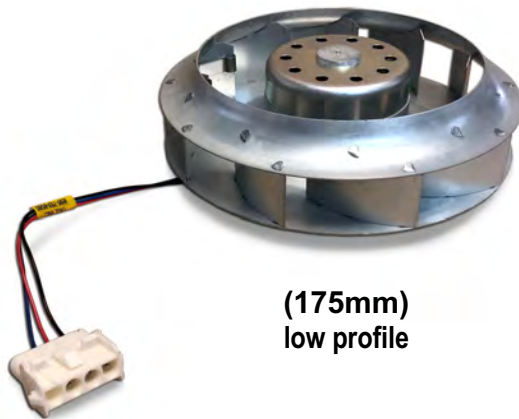
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## OSP Cabinet Heat Exchanger Fans



(175mm)  
low profile

### "OPM 640 Cabinet (Retro Fit) HX"

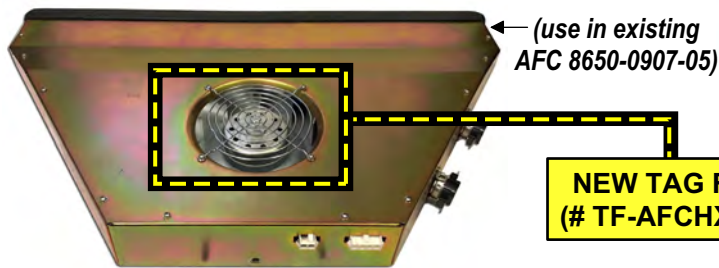
**PN # TF-OPM640HX**  
(175mm) "Low Profile" Heat Exchanger  
OPM 640 Cabinet (Retro Fit Roof)

w/ 3 Wire, 4 Pin Plug

### "OPM Cabinet HX"

**PN # TF-AFCHX-01**  
(175mm) "Low Profile" Heat Exchanger  
for AFC Roof Fan Unit in OPM Cabinets

w/ 2 Wire, 4 Pin Plug



(175mm)  
low profile

### "Catena Cabinet HX"

**PN # TF-CATNHX-01**  
(175mm) "Low Profile" Heat Exchanger for  
Catena Cabinet



(175mm)  
low profile



w/ (1) 2 Wire Plug &  
(1) 3 Wire, 4 Pin Plug

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# OSP Cabinet Replacement Heat Exchangers / Fans

## "Mesa Bridge Cabinet"

**PN # TF-MC179-01A** *(call for pricing)*  
Heat Exchanger Replacement for  
**Mesa Bridge Cabinet (Upper - Internal)**  
*w/ 4 Wire Female Weatherproof Plug*

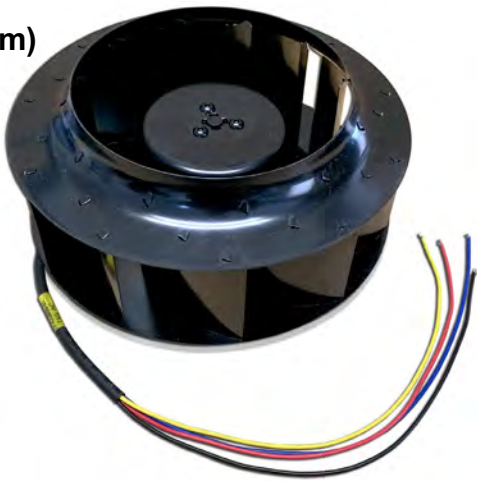
**PN # TF-MC179-01** *(not shown)*  
Heat Exchanger Replacement for  
**Mesa Bridge Cabinet (Lower - Door)**  
*w/ 4 Wire Female Weatherproof Plug*

**AT&T PID # ATT.200006912**



*(ECUs are also available for Mesa Bridge Cabinets, order # TFC-MESA-01, AT&T PID # ATT.200008586))*

(250mm)



## "Ice Qube Cabinet"

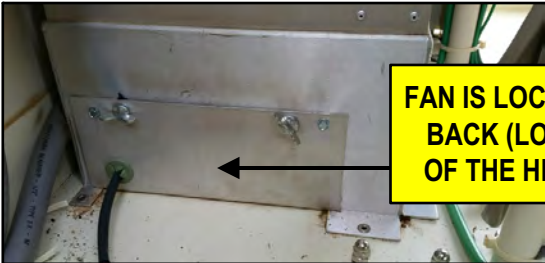
**PN # TF-CQ250-01**  
(250mm) Heat Exchanger Replacement for  
**Ice Qube Cabinet**  
*w/ 4 Wire Open End*

**AT&T PID # ATT.200009347**

**PN # TF-AFC672-01**  
48 Volt Replacement Fan for  
**AFC Cabinet Heat Stack**  
*w/ Power Prongs*

**AT&T PID # ATT.200008227**

## "AFC Cabinet"



**FAN IS LOCATED IN THE BACK (LOWER) SIDE OF THE HEAT STACK**



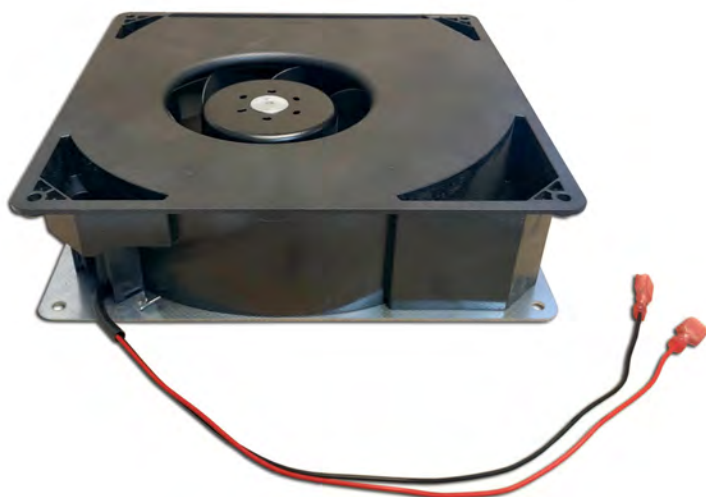
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**Telecom Assistance Group**

# OSP Cabinet Heat Exchanger Fans & Alarm Control Boards



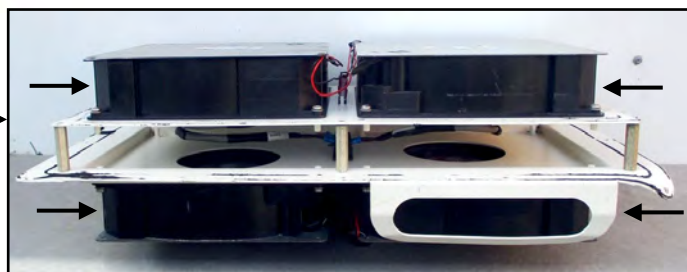
## "Calix ODC Stack"

**PN # TF-CLXODC-01F**  
48V Heat Exchanger for  
**Calix ODC Stack**

w/ 2 Wires &  
Faston Connectors

**CALIX ODC  
HEAT EXCHANGER  
UNIT (4 HX)**

*(heat exchanger unit  
is not included)*



## "Calix ODC-2000"

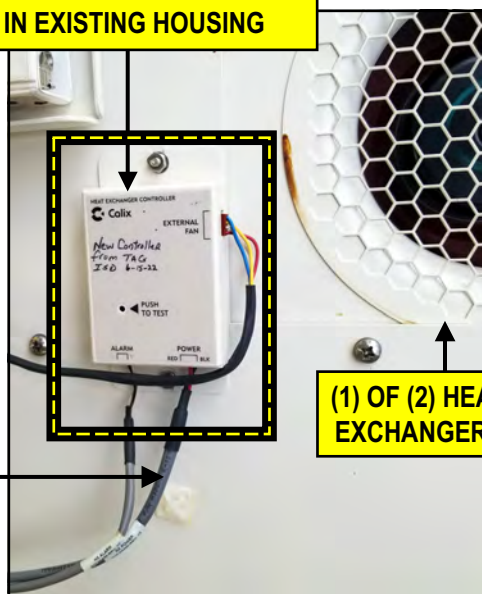
**PN # TFC-CALIX2KHx**  
Alarm Control Board for  
Calix ODC-2000 Cabinet  
HX Controller



*(control board only, use in existing housing)*

**NEW HX Power Cables** are also available,  
order # **TFCS-CLX2KHx** (equiv. to 315-00420)

**CONTROL BOARD MOUNTED  
IN EXISTING HOUSING**



**(1) OF (2) HEAT  
EXCHANGERS**

**CALIX ODC-2000 CABINET (INSIDE VIEW)**

150 Cooper Rd. (F-15)  
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**Telecom Assistance Group**

## OSP Cabinet Heat Exchanger Fans

### PN # TF-CLX225-01

(225mm) HX Impeller Fan (**Upper**) for  
**Calix ODC Cabinet**  
w/ 4 Wire Female Snap on Plug, (14" cable)

### PN # TF-CLX225-02

(225mm) HX Impeller Fan (**Upper**) for  
**Calix ODC Cabinet**  
w/ 4 Wire Female Snap on Plug, (30" cable)

### PN # TF-CLX225-03

(225mm) HX Impeller Fan (**Lower**) for  
**Calix ODC Cabinet**  
w/ 4 Wire Male Snap on Plug, (30" cable)



### "Calix ODC - 225mm"



*(fan only,  
mounting bracket  
is not included)*

**(4) HEAT EXCHANGERS ARE  
MOUNTED IN THE HX UNITS  
ATTACHED TO THE DOORS**

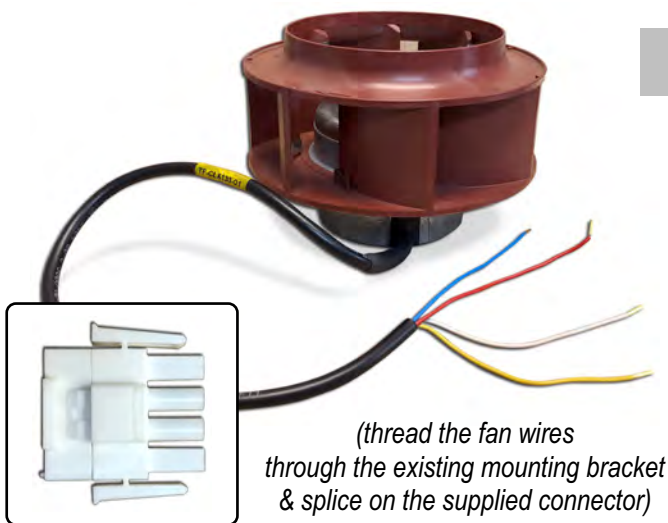
### "Calix ODC - 133mm"

#### PN # TF-CLX133-01

(133mm) Heat Exchanger for  
**Calix ODC Cabinet**  
w/ 4 Wire Open End\*

*\*(includes (4) butt splices  
& (1) 4 pin connector)*

*(fan only,  
mounting bracket  
is not included)*



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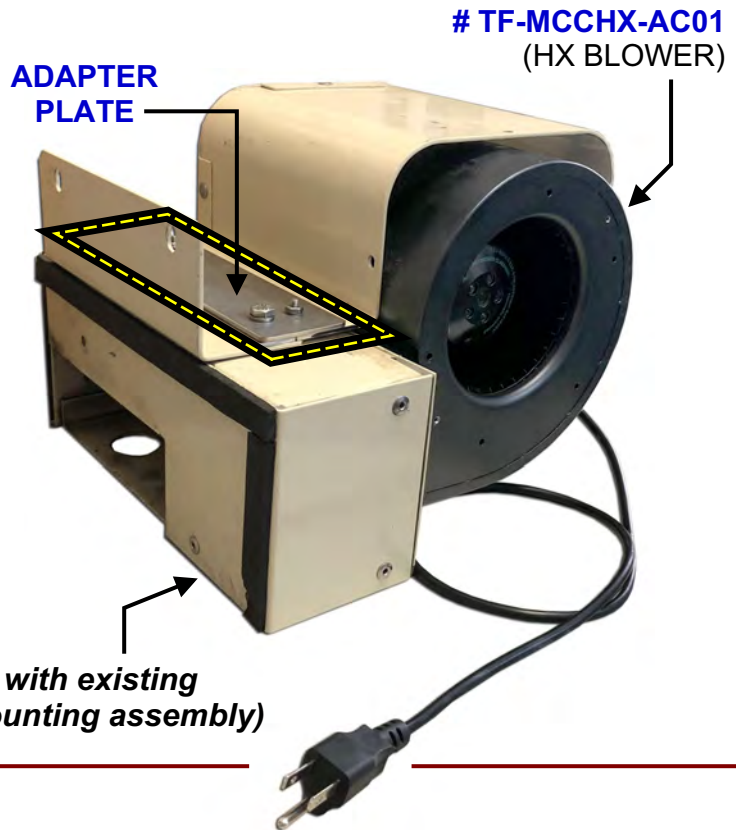
**Telecom Assistance Group**

## OSP Cabinet Heat Exchanger Fans

### "Reltec / McLean"

**PN # TF-MCCHX-AC01**  
 110 VAC Replacement  
 Heat Exchanger Blower  
**Reltec / McLean Cabinet**  
*w/ 3 Prong Power Plug  
 & Adapter Plate*

**PN # TF-MCCHX-AC0R** *(not shown)*  
 110 VAC Replacement  
**(RIGHT)** Heat Exchanger Blower  
**Reltec / McLean Cabinet**  
*w/ 3 Prong Power Plug  
 & Adapter Plate*



### "McLean ClimaGuard"



(175mm or 225mm)

**PN # TF-TX38HX-01**  
 (225mm) Heat Exchanger for  
**McLean ClimaGuard Cabinet Cooler**  
*w/ 4 Wire Weatherproof Connector*  
*(use in TX38-5684-001  
 Cabinet Cooler)*

**PN # TF-TX33HX-01** *(not shown)*  
 (175mm) Heat Exchanger for  
**McLean ClimaGuard Cabinet Cooler**  
*w/ 4 Wire Weatherproof Connector*  
*(use in TX33-2848-104  
 Cabinet Cooler)*

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**Telecom Assistance Group**

# OSP Cabinet Replacement Heat Exchangers / Fans

## "Fujitsu 6200"



**PN # TF-FUJ6200-01**  
 48V Replacement Heat Exchanger for  
**Fujitsu 6200 Cabinet**  
*w/ 5 Wire Plug*

**AT&T PID # ATT.200002981**

## FUJITSU 6200 CABINET HAS (2) HEAT EXCHANGERS (LEFT & RIGHT SIDES)



**PN # TF-FUJ6200-02**  
 48V Replacement Fan for  
**Fujitsu 6200 Cabinet Tray**  
*w/ Power Prongs*

**AT&T PID # ATT.200008226**



**PN # TF-FUJ6200-03**  
 48V Replacement Fan for  
**Fujitsu 6200 Cabinet Tray**  
*w/ 3 Wire Open End & Power Prongs*

**AT&T PID # ATT.200009340**

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# OSP Cabinet Heat Exchangers & Environmental Control Unit (ECU)

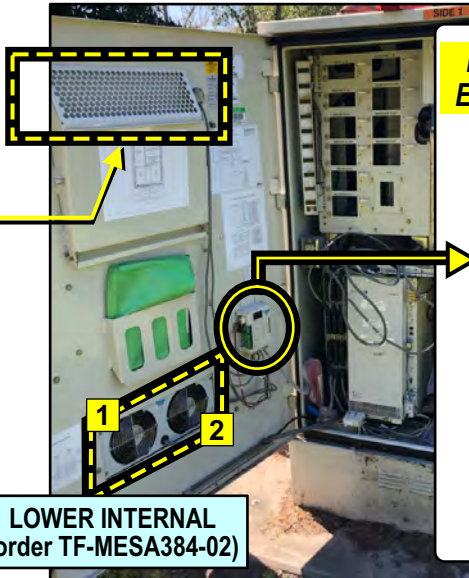
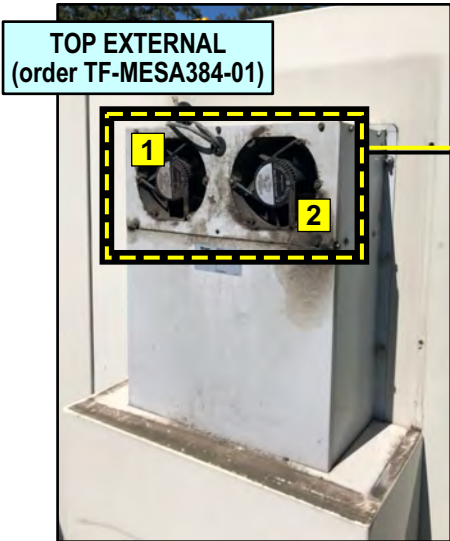
## "Mesa DSLAM 384 Cabinet"



**PN # TF-MESA384-01**  
48V (External) Heat Exchanger for  
**Mesa DSLAM 384 Cabinet**  
w/ 4 Wire Round  
Female Weatherproof Plug

*(Internal Fans are also available,  
order # TF-MESA384-02  
(see ordering information below))*

(OUTSIDE - HEAT EXCHANGERS)



**LOWER INTERNAL**  
(order TF-MESA384-02)

(INSIDE - HEAT EXCHANGERS & ECU)

**Need a Replacement  
ECU for this Cabinet ?**

**PN # TFC-MESA-04**  
**AT&T PID #**  
**ATT.200006902**

<b>Ordering Information:</b>		<b>AT&amp;T PID #</b>
<b>TF-MESA384-01</b>	48V Heat Exchanger for Mesa DSLAM 384 Cabinet w/ 4 Wire (Round) Female Weatherproof Plug <i>Top External Fans</i>	<b>ATT.200004565</b>
<b>TF-MESA384-02</b>	48V Heat Exchanger for Mesa DSLAM 384 Cabinet w/ 4 Wire (Square) Female Plug, (8' cable) <i>Lower Internal Fans</i>	<b>ATT.200008230</b>
<b>TFC-MESA-04</b>	4 Port Environmental Control Unit (ECU) Replacement <i>(used in Mesa 2 - DSLAM 192 &amp; DSLAM 384 Type Cabinets)</i>	<b>ATT.200006902</b>

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# Telecom Assistance Group

# Fan Environmental Control Unit (ECU) Replacement for Remote Cabinet Sites

**TFC-MESA246-01**

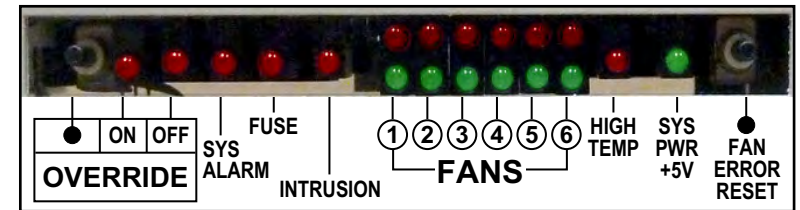
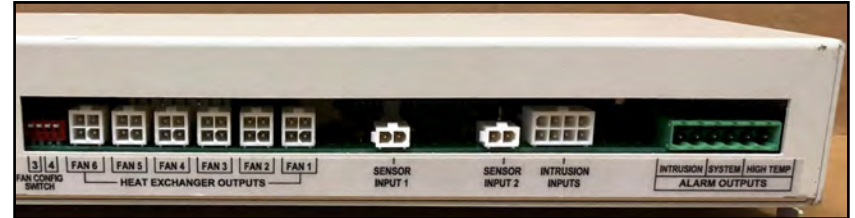
## REMOTE CABINET w/ ECU



- Drop-In Replacement for Remote Cabinet (Sites)
- Variable Speed Control 2, 4 or 6 Fans
- Battery Life Conservation
- Heat Exchanger Fan Life Conservation
- Reduces Energy Costs
- Plug & Play (no programming)
- Alarms for Fans, Fuses, High Temps & Intrusion

**PN # TFC-MESA246-01**  
**Fan Environmental Control Unit (ECU) Replacement for Remote Cabinet Sites**

(BACK VIEW)



(FRONT VIEW)



### Ordering Information:

		<u>AT&amp;T PID #</u>
<b>TFC-MESA246-01</b>	<b>Fan Environmental Control Unit (ECU) for Remote Cabinet Sites</b> <i>Includes: (2) # TFCS-MESA30-12, Temperature Sensors</i>	<b>ATT.200006905</b>
<b>TFCS-MESA246-08</b>	<b>Extension Cable for Mesa Fan Controllers found in Mesa, 52, 192 &amp; 384 type cabinets (4 Wire Cable w/ 4 Pin Connectors (8'))</b>	<b>ATT.200006907</b>
<b>TFCS-M225TP</b>	<b>Extension Cable for Mesa 246 ECU to Upper Cabinet Fan, 20' - (not shown)</b>	<b>ATT.200009335</b>

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 Fax: (856) 768-7645

# OSP Cabinet Heat Exchanger Fans

**PN # TF-MC225-01 \***  
**(225mm) Heat Exchanger for Mesa Cabinet (Top)**

w/ Round Weatherproof Connector

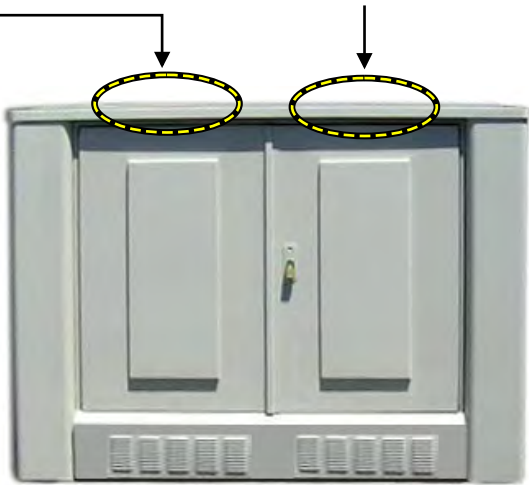
*Heat Exchangers are accessed through a panel on the solar shield (top / roof of cabinet)*



*\* use with existing bracket*

- ▶ **Common Replacement for :** EBM R1G225-AC73-XX (where XX=36,38,39,52)  
EBM R1G225-AF11-XX (where XX=13,14)
- ▶ **Typically used in Mesa Type Cabinets:** (QTY of 1) in a Mesa 2 Cabinet  
(QTY of 2) in a Mesa 4 Cabinet (shown below)

**TOP / ROOF (SOLAR SHIELD) OF MESA CABINET w/ EXISTING HEAT EXCHANGER**



**MESA 4 CABINET (FRONT VIEW)**

<b>Ordering Information:</b>		<b>AT&amp;T PID #</b>
TF-MC225-01	(225mm) Heat Exchanger for Mesa Cabinet (Top) w/ Round Weatherproof Connector <i>(fan only - use with existing bracket)</i>	ATT.200002990
TFCS-M225TP	Extension Cable for Mesa 246 ECU to Upper Cabinet Fan, 20' - <i>(not shown)</i>	ATT.200009335

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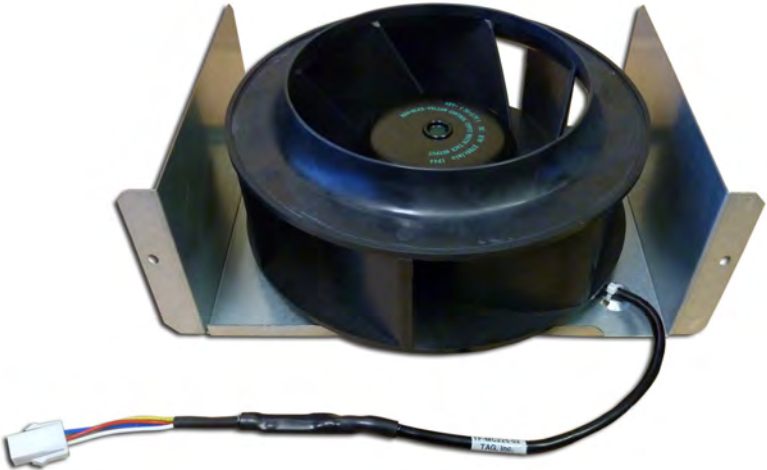
# OSP Cabinet Heat Exchanger Fans

**PN # TF-MC225-02-KIT**  
**(225mm) Heat Exchanger Kit**  
**for Mesa Cabinet (Bottom)**

**Kit includes:**

- (1) Heat Exchanger**  
w/ 4 Wire Plug  
&
- (1) Mounting Bracket**

*(for fan without a Bracket,  
order # TF-MC225-02)*

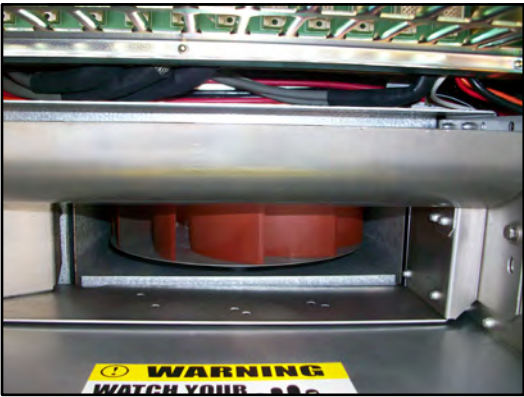


► **Common Replacement for :**

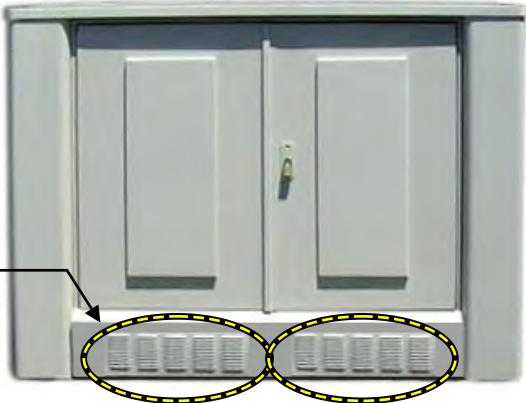
EBM R1G225-AC73-XX (where XX=36,38,39,52)	EBM R1G225-AF11-XX (where XX=13,14)
EBM R1G225-AE07-11    EBM R1G225-AG39-10	EBM R1F250-AQ00-XX    EBM R1G225-AG15-AA

- **Typically used in Mesa Type Cabinets:** (QTY of 1) in a Mesa 2 Cabinet  
(QTY of 2) in a Mesa 4 Cabinet (shown below)

**INSIDE / BOTTOM VIEW OF MESA CABINET  
w/ EXISTING HEAT EXCHANGER**



**MESA 4 CABINET (FRONT VIEW)**



<b>Ordering Information:</b>		<b><u>AT&amp;T PID #</u></b>
<b>TF-MC225-02-KIT</b>	<b>(225mm) Heat Exchanger Kit for Mesa Cabinet (Bottom) w/ 4 Wire Plug &amp; Mounting Bracket</b>	<b>ATT.200002992</b>
<b>TF-MC225-02</b>	<b>(225mm) Heat Exchanger for Mesa Cabinet (Bottom) w/ 4 Wire Plug</b> <i>(fan only - use with existing bracket)</i>	<b>ATT.200002991</b>

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# OSP Cabinet Heat Exchanger & ECU

## "Cell Site Mesa XL Cabinet"

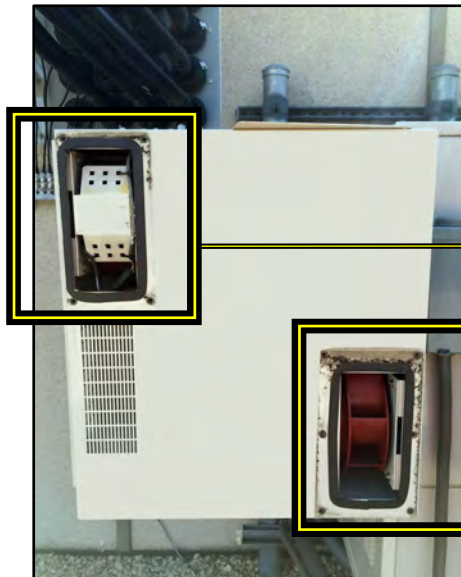
**PN # TF-MC225-01 \***  
**(225mm) Cell Site Heat Exchanger for Emerson Mesa XL Cabinet Door**  
 w/ Round Weatherproof Connector



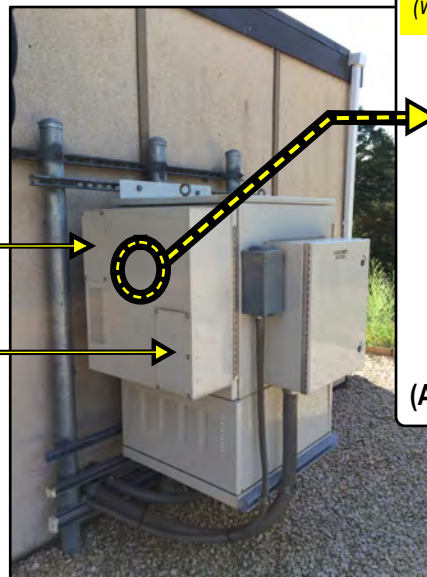
Common Replacement for:  
 EBM R1G225-AF11-XX

*\* use with existing bracket*

**MESA XL CABINET DOOR**  
 w/ OLD FANS



**CELL SITE LOCATION**



**Need a**  
**NEW Alarm Controller**  
**ECU for this Cabinet ?**

*(without replacing the whole door)*



**PN # TFC-MESA-01,**  
**(AT&T PID # ATT.200008586)**

### Ordering Information:

**TF-MC225-01** (225mm) Cell Site Heat Exchanger for Emerson Mesa XL Cabinet Door w/ Round Weatherproof Connector  
*(Common Replacement for EBM R1G225-AF11-XX)*  
*(fan only - use with existing bracket)*

**TFC-MESA-01** 2 Port Mesa Cabinet Environmental Control Unit (ECU)  
*(used in Mesa Cell Site Cabinets: XL, SOLE, Span XL, Bridge, Edge & Sport)*

### AT&T PID #

**ATT.200002990**

**ATT.200008586**

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**Telecom Assistance Group**



# FAN TRAY REFURBISHMENT SOLUTIONS AT&T UPFRONT

A digital copy of this document can also be found @ [http://www.tagcords.com/ATT\\_Fans/UPFRONT.htm](http://www.tagcords.com/ATT_Fans/UPFRONT.htm)

### Tool and Test Set Repair Ticket




Please complete the form below. If possible, include the Serial Number/Asset Tag of the unit. The Ship To Address is required. **It will be the address that the unit will be returned to.** Upon submission, a shipping label will be generated. This must be included on your return. You will be notified via email when the equipment is received by the Supplier and when the Repair has been completed. Need Help? [Click here](#) for Training Document.

Tool/Test Set: TAG Refurbishment, Fan CommScope 6F Fan Tray (HECI: VAUCADYxxx)  
 Supplier: TAG INC.  
 Serial Number:   
 Asset Tag:   
 Ship to Address: 1311 PROVIDENCE DR, LAWRENCEVILLE, GA 30044 [Lookup](#)  
 Manager ATTUID (Who Owns Equipment): RS781D [Lookup](#)  
 Contact ATTUID (To Be Called if Problem): RS781D  
 Problem Category: Other  
 Description of Problem: Refurbish CommScope 6F fan tray  
 Manufacturer: CommScope  
 Model #: 6F Fan Tray

TAG refurbishment item is chosen from the dropdown menu

TAG is chosen as the supplier

Create Ticket will issue repair # and shipping label

REPAIR VENDOR #	REFURBISHED FAN TRAY DESCRIPTION (New TAG Fans, New TAG Alarm Boards are Installed - New Switches, Connectors & Hardware are Supplied As Needed)	PICTURE OF TRAY
TFR-ALC7330-01	<b>TAG Refurbishment, Fan Tray Alcatel 7330 VRAD (HECI: VAPQAFZFxx) (3FE 24322 (XXXX))</b> <div style="float: right; background-color: #808080; color: white; padding: 5px; margin-top: 10px;">7330 VRAD</div>	
TFR-SLCAPW-01	<b>TAG Refurbishment, Fan Tray Reltec/Mclean SLC APW (TRAY # UJB17H48S22)</b> <div style="float: right; background-color: #808080; color: white; padding: 5px; margin-top: 10px;">SLC APW</div>	
TFR-ALC1000-01	<b>TAG Refurbishment, Fan Tray Alcatel 3EC15478 (HECI: VAMYAAMGAA)</b> <div style="float: right; background-color: #808080; color: white; padding: 5px; margin-top: 10px;">ALCATEL 1000</div>	

## FAN TRAY REFURBISHMENT SOLUTIONS AT&T UPFRONT

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REPAIR VENDOR #	REFURBISHED FAN TRAY DESCRIPTION (New TAG Fans, New TAG Alarm Boards are Installed - New Switches, Connectors & Hardware are Supplied As Needed)	PICTURE OF TRAY
TFR-UMC1000-06	<b>TAG Refurbishment, Fan Tray Tellabs UMC1000, 6 fan tray (Tray # 0310-1716 or 8650-0414)</b>	<b>UMC1000 (6 FAN)</b> 
TFR-UMC1000-08	<b>TAG Refurbishment, Fan Tray Tellabs UMC1000, 8 fan tray (Tray # 4195091)</b>	<b>UMC1000 (8 FAN)</b> 
TFR-UMC1000-10	<b>TAG Refurbishment, Fan Tray Tellabs UMC1000, 10 fan tray (Tray # 0310-1716)</b>	<b>UMC1000 (10 FAN)</b> 
TRR-LVD-01	<b>TAG Refurbishment, Marconi/Reltec Low Voltage Disconnect (LVD) Shelf (P/N# 73-16-598)</b>	<b>RELTEC LVD</b> 
TRR-GSB-48V	<b>TAG Refurbishment, Midtronics String Charge Control Device (P/N# GSB-48V)</b>	<b>MIDTRONICS GSB-48V</b> 
TRR-MBC-5641	<b>TAG Refurbishment, Marconi String Charge Control Device (P/N# MBC-5641)</b>	<b>MIDTRONICS MBC-5641</b> 
TFR-FA400-04	<b>TAG Refurbishment, Fan Tray Marconi FA400 (P/N# FA-400-175-001)</b>	<b>MARCONI FA400</b> 
TFR-MARC6-01	<b>TAG Refurbishment, Marconi/Degree C ECU HX Fan Control Unit (P/N# ECU-05682, 105683, 105684)</b>	<b>MARCONI ECU</b> 

## FAN TRAY REFURBISHMENT SOLUTIONS AT&T UPFRONT

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REPAIR VENDOR #	REFURBISHED FAN TRAY DESCRIPTION (New TAG Fans, New TAG Alarm Boards are Installed - New Switches, Connectors & Hardware are Supplied As Needed)	PICTURE OF TRAY
TFR-LU2A-01	TAG Refurbishment, Fan Tray Lucent 2A  <b>LUCENT 2A</b>	
TFR-LU2B-01	TAG Refurbishment, Fan Tray Lucent 2B (COMCODE: 105550420)  <b>LUCENT 2B</b>	
TFR-LU2C-01	TAG Refurbishment, Fan Tray Lucent 2C (COMCODE: 106382336 / 109198341)  <b>LUCENT 2C</b>	
TFR-LU4A-01	TAG Refurbishment, Fan Tray Lucent 4A (COMCODE: 106526742)  <b>LUCENT 4A</b>	
TFR-LU4B-01	TAG Refurbishment, Fan Tray Lucent 4B (COMCODE: 106527005)  <b>LUCENT 4B</b>	
TFR-COM6F-01	TAG Refurbishment, Fan Tray CommScope 6F (HECI: VAUCADYxxx)  <b>COMMSCOPE 6F</b>	
TFR-114A-01	TAG Refurbishment, Fan Control 114A (COMCODE: 106894934)  <b>LUCENT 114A</b>	
TFR-LS2000-02	TAG Refurbishment, Fan Tray Litespan 2000 High Velocity PDFA (TRAY# 509-0000-086)  <b>LS2000 HV PDFA</b>	
TFR-LS2000-44	TAG Refurbishment, Fan Tray Litespan 2000 DFA (TRAY# 500-1100-400)  <b>LS2000 DFA</b>	