# New Central Office Direct Replacement Fans Available for Verizon



**ALCATEL FANS** (1000, 7300, ECS1, 1603 & 1631)



**EDGELINK FANS** 



**DMS FANS** 



→ NEW DMS ←
UNIVERSAL FAN TRAYS

(for NT3X90AA/AB, NT3X90AC & NT3X90AF units) (NO MORE PADDLES)

**5ESS FANS** 



**DDM-2000 FANS** 



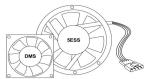


ADTRAN, BIGBAND, CIENA, CISCO, EWSD, GTD-5, KENTROX, LUCENT FANS (DACS III/ IV, CBX500, FT-2000, METROPOLIS DMX), NORTEL / GENBAND, STP RINGNODE, TELLABS UMC1000, LORAIN / MARCONI, STROMBERG CARLSON DCO, WAVESTAR, WIDEBAND 3190 FANS & MORE!!

856-753-8585



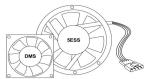
# NEW Central Office Direct Replacement Fans & Trays Available for Verizon



www.tago	cords.com	6		
Part #	Description		VZ ID#	PG#
		5ESS FANS		
TF-5ESS-01P	KS22501L3 Equiv.	<b>5ESS</b> , 48V Fan w/ 3 Leads & AMP Connector	11319502	1
		(w/ power prongs)  5ESS, 48V Fan w/ 3 Leads & Faston Connectors	1101001	
TF-5ESS-01F	KS22501L3 Equiv.	(w/ power prongs)	11295311	1
TE 5500 00D	KS23912L1A Equiv.	<b>5ESS</b> , 48V Fan w/ 5 Leads & AMP Connector	44004000	_
TF-5ESS-02P		(w/ Internal Thermal Speed Control Sensor)	11294862	1
TF-5ESS-02F	KS23912L1A Equiv.	<b>5ESS</b> , 48V Fan w/ 5 Leads & Faston Connectors	11294863	1
TF-5ESS-03P	KS23912L2 Equiv.	(w/ Internal Thermal Speed Control Sensor) <b>5ESS</b> , 48V Fan w/ 4 Leads & AMP Connector	11295310	1
	+	, , , , , , , , , , , , , , , , , , ,		
TF-5ESS-04P	•	5ESS, 48V Fan w/ 5 Leads & AMP Connector	11294861	1
TF-5ESS-04F	<del>-</del>	<b>5ESS</b> , 48V Fan w/ 5 Leads & Faston Connectors	11294860	1
TF-5ESS-10P	KS23398L2 Equiv.	<b>5ESS</b> , 48V ISLU (Square Fan) w/ 5 Leads & AMP Connector	11328317	1
		ADTRAN FANS		
TF-TA3000-01	Adtran TA3000, 4	BV Fan w/ 3 Wire Plug (109P0848H401) (M3PQ0AV, 1181006L1)		2
TF-TA5K-01	Adtran TA5000, 4	BV Fan w/ 4 Wire Plug		2
TF-TA5K-02	Adtran TA5000, 48	3V Fan w/ 3 Wire Plug		2
		ALCATEL FANS		
TF-AL1000-01	Alcatel 1000/7300	, 48V Fan w/ 3 Wire Plug & Tach (use in 3EC 15478 & 3EC 37933)	11292238	3
TF-AL7300-02	Alcatel 7300, 48V	Fan w/ 3 Wire Plug, Sensor & Tach (use in 3EC 16697 (XXXX) tray)	11292237	3
TF-DSCECS1-01	DSC / Alcatel ECS	31, 48V Fan w/ 3 Wire Plug		3
TF-ALC1603-01	Alcatel 1603, 48V Fan w/ 3 Wire Plug (use in Low-Volume Fan Tray # 625052-000-0XX)			3
TF-ALC1631-01	Alcatel 1631, 48V Fan w/ Power Prongs (use in Assembly # 695-3363-302)			4
TF-ALC1631-02	Alcatel 1631, 48V Fan w/ Power Prongs & Tach Lead (use in #3AL45446AA)			4
TF-ALC1631-03	Alcatel 1631 APS,	48V Fan w/ Pwr Prongs & Tach Lead (use in #695-8489-001)		4
TF-ALC1680-01	Alcatel 1680 OGX	, 48V Fan w/ Pwr Prongs & Tach Lead (use in #3EM04820AA)		4
		BIGBAND / ADC FANS		
TF-BIGBND-01	BigBand, 12V Far	w/ 3 Wire Open End & Speed Control	11321832	5
TF-BIGBND-03SR	BigBand Shelf / D	oor Repair (TAG repair service includes: (3) New Fans)	11321831	5
TF-BIGBPS-01		y/ 3 Wire Plug for <b>BigBand (FTTP bays)</b>		5
11 -DIGDF 3-01	& ADC RF Worx F	• •		
		CIENA FANS		
TF-CN1600-01		<b>11,</b> 48V Fan (fan only, mtg bracket is not included)	11329652	6
TF-DN7100-01	Ciena DN7100, 12	V Fan w/ 3 Wire Plug (TA225DC Equiv.)		6
TF-DN7100-02	Ciena DN7100, 12	V Fan w/ 3 Wire Plug (TA300DC Equiv.)		6
	CIS	CO 15454 / CALIX E7 / KENTROX FANS		
TF-C15454-01		, 48V Fan w/ 3 Wire R/A Connector (use in HECI: WMMYAFEGAA)		7
TF-CLXE7-01		an Unit, 12V (40mm x 20mm) Fan for w/ 4 Wire Plug		7
TF-AI-180	Kentrox AlSwitch	Series 180, 48V Cooling Fan		7
	1	DSC DEX600E FANS		
TF-DEXLAP-01	DEX600E MSP Ba	y, 48V Fan (LAP Fan) (155-2936-055 Equiv. LAP)	11373904 (VZ) 10732506(VZB)	8
TF-DEXDSI-01	DEX600E DSI Bay	, 48V Fan (500-0000-294 Equiv. DSI (FAIC) type cards)	11367096 (VZ) 10732518(VZB)	8
TF-DEXDTI-01	DEX600E DTI Bay	, 48V Fan (400-0063-900 Equiv. DTI (AMM) type cards)	75013389 (VZ) 10732505(VZB)	8
TF-DEXCS3-01	<b>DEX600E</b> CS3, 48	V Fan	, ,	8
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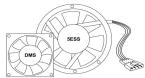
# NEW Central Office Direct Replacement Fans & Trays Available for Verizon



www.tago	cords.com		
Part #	Description	VZ ID#	PG#
	GTD-5 FANS		
TF-GTD5-01	GTD-5, 48V Fan w/ 5 Wire Plug	11353519	9
TF-GTD5AG-01	GTD-5 AG Communications Unit, 48V Fan (60x25mm) w/ 3 Wire Plug		9
	DATAKIT / GALAXY RECTIFIER / FUJITSU FANS		
TF-DATAKIT-01	24V Fan for <b>Datakit System</b> w/ 3 Wire, 4 Pin Connector		10
TF-GLX595LTB-01	48V Fan for <b>Galaxy 595LTB Rectifier</b> w/ 4 Wire Plug		10
TF-FLM150-01	48V (80mm) Fan for <b>Fujitsu FLM 150 Fan Tray</b> w/ 3 Wire Plug		10
TF-FW4500-01	48V Fan for <b>Flashwave 4500 Fan Unit</b> w/ 4 Wire Plug (FC9580FAN1, SNPQCUG5AB)		10
	LORAIN / MARCONI RECTIFIER FANS		
TFT-MRECT	New Fan Tray Assembly for Vortex Rectifier (Lorain/Marconi 104545) (V200D50)		11
TF-MREC-01	Vortex Rectifier (Lorain / Marconi) (V200D50), 24V Fan w/ 3 Wire Open End		11
TF-MREC-02	Vortex Rectifier (Lorain/Marconi), 24V Fan & 3 Wire Plug (use in V200E50)		11
TF-RHM400-01	RHM-400/800 Rectifier Unit (Lorain/Marconi), 220VAC Fan		12
TF-LRA50B50-01	Lorain Rectifier (A50B50), 48V Fan w/ 2 Wire Plug		12
TF-LRV50B50-01	Lorain Rectifier (V50B50), 24V Fan w/ 3 Wire Plug		12
	LUCENT FANS (CBX500, DDM-2000, METROPOLIS, FT-2000, DACS III / IV)		
TF-CBX500-01	Lucent CBX500 OCD, 12V Cooling Fan w/ 3 Wire Pins	11292236	13
TF-FT201	Lucent Fiber Terminal 2000 (FT-2000), 48V Fan	11322844	13
TF-DMXMET-01	Lucent Metropolis DMX, 48V Fan (use in Comcode: 408769172)		13
TF-DMXMET-02	Lucent Metropolis DMX Access Multiplexer, 48V Fan w/ 4 Wire Black Plug		13
TF-DDM201	Lucent DDM-2000, 24V Fan (fan only, mtg not included)	11288829	14
TF-DDM201-KIT1	Lucent DDM-2000, 24V Fan Kit w/ Mounting Plate	11288830	14
TF-DDM202	Lucent DDM-2000, 48V Fan (use in Comcode: 408741205) (fan only)	11329288	14
TF-DACS3/4-01	Lucent DACS III / IV, 48V Fan w/ 4 Wire Plug (KS23913L1 Equiv.)	11323268	15
TF-DACS3/4-02	Lucent DACS III / IV, 48V Fan w/ 5 Wire Plug (KS23913L1 Eqiiv.)		15
	NEC FANS		
TF-NEC-01	<b>NEC,</b> 48V Fan (fan only) (FD-31201A / FD-32401A)	11315421	16
TF-NEC01-KIT1	<b>NEC,</b> 48V Fan Kit w/ Mtg. Plate & Grill (FD-31201A / FD-32401A)	11315422	16
TF-NEC-02	NEC, 48V Fan (fan only) (ITS-2400)	11315423	16
TF-NEC02-KIT1	NEC, 48V Fan Kit w/ Mounting Plate & Grill (ITS-2400)	11315424	16
TF-NEC-03	NEC, 48V Fan (fan only) (ITS-2400V FL)	11315425	16
	SIEMENS EWSD FANS		
TF-EWSD-01	Siemens EWSD, Square 48V Fan w/ Power Prongs (fan only, use with existing grill)	11329119	17
TF-EWSD-02	Siemens EWSD, Round 48V Fan w/ Power Prongs (fan only, use with existing grill)	75013241	17
	STP RING NODE / PATHTRACK (JDSU) / TELLABS FANS		
TF-STPRN-01	STP Ring Node Frame/Cbnt, 48V Fan w/ 5 Wire Plug (use in HECI E5DYAAC)		CALL
TF-HCU1500-01	JDSU PathTrak HCU 1500, 24V Fan w/ 2 Wire Plug		CALL
TF-TL6500-01	Tellabs 6500, 12V Fan w/ 4 Wire Plug		CALL
	STROMBERG CARLSON DCO FANS		
TF-DCOCMF-01	48V Fan for <b>Stromberg Carlson DCO CMF Bay</b> w/ 3 Leads & Fastons		18
TF-DCONHD-01	48V Fan for <b>Stromberg Carlson DCO Non-HD CMF Bay</b> w/ 2 Wire Open End		18
TF-DCOMEF-01	48V Fan for <b>Stromberg Carlson DCO MEF Bay</b> (80mm x 45mm) w/ 3 Wire Plug		18
TF-DCO-02	48V Fan for <b>Stromberg Carlson DCO CMF / DTF Bay</b> w/ 3 Leads & Fastons		18
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# NEW Central Office Direct Replacement Fans & Trays Available for Verizon



www.tage			
Part #	Description	VZ ID#	PG#
	TELCO SYSTEMS FANS (EDGELINK)		
TF-EL100	Edgelink 100, Fan (40mm)	11294163	19
TF-EL100DET	Edgelink 100, Detector PC Board (Equiv. to CCA591G1)	11294165	19
TF-EL100-KIT2	Edgelink 100, Fan Kit (40mm)	11294164	19
TF-EL100-02	Edgelink 100, Fan (35mm)		19
TF-EL330-01	Edgelink AXX330G1, Fan (80mm) w/ 3 Wire Plug		19
	WAVESTAR / WIDEBAND 3190 / STP RING NODE FANS		
TF-WSTR-01	WaveStar TDM 10G, 48V Fan w/ 3 Wire Plug	57019631	20
TF-WB3190	Wideband 3190, 48V Fan w/ 3 Wire Plug	11314379	20
TF-STPRN-01	STP Ring Node Frame/Cbnt, 48V Fan w/ 5 Wire Plug (use in HECI E5DYAAC)		20
NO	ORTEL FANS (DMS, Carrier VoIP, DPCC SuperNode "Squirrel Cage" Blowers)		
TF-DMS01	DMS-100, 48V Fan w/ Power Prongs (threaded mounting holes) (use in NT3X90AC / NTBX63AA fan trays)	11279688	18
TF-DMS02	DMS-1U, 48V Fan w/ Power Prongs (unthreaded mounting holes) (use in NT3X90AC / NTBX63AA fan trays)	11287009	18
TLMP-DMFA-10	DMS Fan Alarm Repl. Lamp ("Fan Fail" / "Frame Fail") (QTY of 10)	CLEI 9933190	22
TLMP-DMSA-10	DMS Aisle Alarm Repl. Lamp (QTY of 10)	CLEI 9933191	22
TFT-DMS48KIT4	DMS-100 (NT3X90AA / NT3X90AB), 24VAC to 48VDC Fan Tray Conversion Kit 4 (NEW Kit - includes (5) 48V Fans & Fan Control Board w/ built in Sensors (no paddles needed))	11369386	CALL
TF-DMS03	DMS-100, 48V Fan w/ TTL Tach & 3 Wire Plug (use in NT3X90AF fan trays)	11292450	23
TFR-3X90AF-01	TAG Refurbishing - DMS-100 NT3X90AF Fan Tray (Includes: (1) Recycled NT3X90AF Fan Tray w/ (5) TF-DMS03, 48V Fans, (1) TFC-3X90AF-01, Fan Alarm Control Board & 2yr Warranty)	11380203	23
TFC-3X90AF-01	DMS-100, Fan Alarm Board for the NT3X90AF Cooling Fan Unit		23
TF-DMS04AC	DMS-100, 24VAC Fan w/ Power Prongs (use in NT3X90AA / NT3X90AB fan trays)	11289907	24
TF-RX50FF-01	DMS SDM, 12V Fan w/ 3 Wire Plug & Speed Control (use in Nortel shelf # NTRX50FF)	75013418	24
TF-DMS-NTRX91	DMS-100, 48V Fan w/ 3 Wire Plug (use in NTRX91AA / NT0X91AA fan units)	11330237	25
TF-DMS10-01	DMS-10, 48V Fan w/ Power Prongs	11323144	25
TF-DMS-FOS	Nortel IW SPM-IP, 48V Fan for NTLX56AA Fan Assemblies (fan only)	75013417	25
TF-MG9K-01	Nortel / GENBAND Media Gateway 9000, 48V Fan w/ 3 Wire Plug	11351548	25
TF-DMSLGN6-01	DMS-500/250 DPCC (225mm) Impeller Fan for XA-Core Blower Drawer w/ 4 Wire Plug (fan only, use in existing tray # NTLX10AA, drawer # NTLX11AA)	75013252	26
TF-DMSMCL-02	DMS-100 Dual-Scroll Blower Unit w/ (1) 4 pin plug & (1) 3 pin plug (w/ adapter cable) (used in NT9X950 "w/ hanging blowers" (replaces # A0383325 & A0381714)) (DPCC / LIM / ENET bays)	75013440	27
TFC-DMSAPW-3	Alarm Board Replacement for DMS LIM / ENET Blower		27
TF-DMSLGN5A	DMS-100 DPCC XA-Core SuperNode Blower "Squirrel Cage" Replacement w/ 4 Wire Square Plug Adapter Cable (# TFCS-DMSLGN5F2S) (use in NT9X01BC DPCC w/ Power Distribution Alarm Board (replaces A0345301))	11343747	28
TFT-3X9013T ***NEW TRAY***	TAG Universal DMS-100 3X9013 Fan Tray (NEW TRAY is pre-assembled w/ (5) NEW fans, Alarm Board, Wiring Harness w/ Connector & Universal Mounting Holes for NT3X90AA, NT3X90AB, NT3X90AC & NT3X90AF cooling units) - No 24VAC Inverters - No Paddle Sensors	75013628 (VZ) 10959500 (VZB)	29-30

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

# 5ESS Replacement Fans for Verizon

- ► All TAG Fans are <u>NEW</u> (No Refurbs)
- ► Exact Drop-in Replacements
- ▶ 48V == DC 0.40A

#### DON'T SEE THE FAN YOU NEED?

Send us a Sample & we will Find a Match!

#### KS22501L3 Models:

#### **PN # TF-5ESS-01F**

5ESS Replacement Fan w/ 3 Leads & Faston Connectors (fan w/ power prongs)



#### **PN # TF-5ESS-01P**

5ESS Replacement Fan w/ 3 Leads & AMP Connector (fan w/ power prongs)

VZ ID # 1131 9502

DC Fan Power Cords are available for KS22501L3 type fans (order TAG MODEL # TF-DCPWR-01)



#### KS23912L1A Models:

#### PN # TF-5ESS-02F

**5ESS Replacement Fan w/ 5 Leads & Faston Connectors** *w/ Internal Thermal Speed Control Sensor* 

VZ ID # 1129 4863

#### **PN # TF-5ESS-02P**

5ESS Replacement Fan w/ 5 Leads & AMP Connector w/ Internal Thermal Speed Control Sensor

VZ ID # 1129 4862





#### KS23912L2 Model:

#### PN # TF-5ESS-03P 5ESS Replacement Fan

w/ 4 Leads & AMP Connector

VZ ID # 1129 5310



#### KS22501L3A Models:

#### **PN # TF-5ESS-04F**

5ESS Replacement Fan w/ 5 Leads & Faston Connectors

VZ ID # 1129 4860

#### **PN # TF-5ESS-04P**

5ESS Replacement Fan w/ 5 Leads & AMP Connector

VZ ID # 1129 4861



#### KS23398L2 Model:

# PN # TF-5ESS-10P ISLU (Square Fan)

48V --- DC 0.13A w/ 5 Leads & AMP Connector

VZ ID # 1132 8317



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

www.tagcords.com

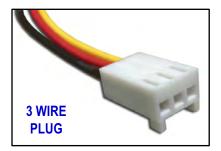
Telephone: (856) 753-8585 Fax: (856) 768-7645

# Adtran TA3000 / TA5000 Replacement Fans

"TA3000"



PN # TF-TA3000-01
48 Volt Replacement Fan for
Adtran TA3000, Total Access Fan Module
w/ 3 Wire Plug

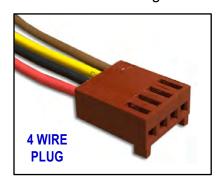


(use in TA3000 Module HECI: M3PQ0AV, PN: 1181006L1)





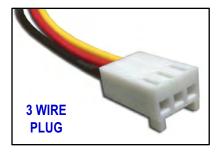
PN # TF-TA5K-01 48 Volt Replacement Fan for Adtran TA5000 w/ 4 Wire Plug



"TA5000"



PN # TF-TA5K-02 48 Volt Replacement Fan for Adtran TA5000 w/ 3 Wire Plug



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

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Telephone: (856) 753-8585

Fax: (856) 768-7645

# Alcatel (1000 / 7300 / DSC ECS1 / 1603)\* Replacement Fans

# "Alcatel 1000 / 7300"

#### PN # TF-AL1000-01

48V Replacement Fan for Alcatel 1000 / 7300 Fan Tray w/ Tach Output & 3 Wire Plug

(use in <u>3EC 15478</u> (XXXX), <u>3EC 37933</u> (XXXX) & <u>3EC 36760</u> (XXXX) Fan Trays)





# "Alcatel 7300"

#### PN # TF-AL7300-02

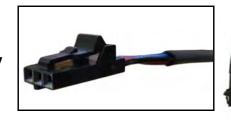
48V Replacement Fan for **Alcatel 7300 Fan Tray** w/ Internal Sensor, Tach Output & 3 Wire Plug

(use in <u>3EC 16697</u> (XXXX) Fan Trays)

# "DSC / Alcatel ECS1"

#### PN # TF-DSCECS1-01

48V Replacement Fan for DSC / Alcatel ECS1 Fan Tray w/ 3 Wire Plug





#### "Alcatel 1603"



#### PN # TF-ALC1603-01

48V Replacement Fan for Alcatel 1603 Low-Volume Fan Tray w/ 3 Wire Plug



# 625052-000-0XX (w/ 4 EXISTING FANS) (fan tray is not included)

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# Alcatel 1631 / 1680\* Replacement Fans

#### "Alcatel 1631"

#### PN # TF-ALC1631-01

48V Replacement Fan for Alcatel <u>1631</u> Blower Assembly

w/ Power Prongs

(use in # 695-3363-302 blower assembly)



(fan only use with existing guard grill)

(fan only use with existing guard grill)



#### "Alcatel 1631"

#### PN # TF-ALC1631-02

48V Replacement Fan for Alcatel <u>1631</u> Blower Assembly

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

(use in # 3AL45446AA blower assembly)

# "Alcatel 1631"

#### PN # TF-ALC1631-03

48V Replacement Fan for

Alcatel 1631 APS Blower Assembly

w/ Power Prongs & Unterminated Tach Lead

(use in # 695-8489-001 blower assembly)



(fan only use with existing guard grill)



(fan only use with existing guard grill)



#### "Alcatel 1680"

#### PN # TF-ALC1680-01

48V Replacement Fan for

Alcatel <u>1680</u> OGX Blower Assembly

w/ Power Pronas. Unterminated Tach Lead & (1) Butt Splice

(use in # 3EM04820AA blower assembly, HECI WMMYAA9FAA)

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# **BigBand / ADC Replacement Fans**

# "BigBand SDV Mux"



\* Customer supplied shelf -

For more information,
Please call: 856-753-8585
or email: custsvcs@tagcords.com

#### PN # TF-BIGBND-01

12V Replacement Fan w/ 3 Wire Open End & Speed Control for **BigBand SDV Mux** 

(fan only, use existing guard grill & hardware)

VZ ID # 1132 1832

#### PN # TF-BIGBND-03SR \*

**BigBand Shelf / Door Repair** 

TAG repair service includes: (3) # TF-BIGBND-01 Fans

VZ ID # 1132 1831



# **BIGBAND FAN SHELF**

#### PN # TF-BIGBPS-01 \*\*

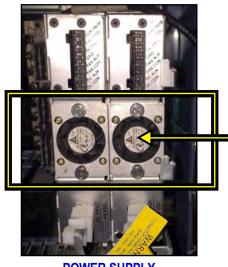
12V Replacement Fan (**40mm**) w/ 3 Wire Plug for

# **BigBand & ADC RF Worx Power Supplies**

(call for pricing)

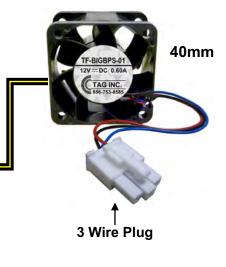


POWER SUPPLY (FRONT VIEW)



POWER SUPPLY (BACK VIEW) w/ EXISTING FANS

"BigBand FTTP & ADC RF Worx"



\*\* fan only - use with existing mounting bracket / guard grill

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# Ciena Replacement Fans (1600 DWDM / DN7100)

#### "1600 DWDM"

# TF-CN1600-01 ABVETDC 0.16A TAG INC. TAG INC. TO THE TAG INC.

#### PN # TF-CN1600-01

48V Replacement Fan for Ciena 1600 DWDM

(includes instruction sheet & (8) new plastic rivets)

(Fan only - use with existing mounting bracket

INSTALL THE ———
NEW TAG FAN
INTO THE EXISTING
MOUNTING BRACKET



VZ ID#



#### PN # TF-DN7100-01

12V Replacement Fan for Ciena DN7100 Fan Assembly

w/ 3 Wire Plug (**Small Fan**)

(QTY of 1)

(2) <u>SMALL</u> FANS (ORDER (2) of # TF-DN7100-01)

# "DN7100"

#### PN # TF-DN7100-02 12V Replacement Fan for

Ciena DN7100 Fan Assembly

w/ 3 Wire Plug (**Medium Fan**) (QTY of 1)



(3) <u>MEDIUM</u> FANS (ORDER (3) of # TF-DN7100-02)

CIENA DN7100 — FAN ASSEMBLY (w/ EXISTING FANS) (TOP VIEW)











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

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Fax: (856) 768-7645

# Replacement Fans (Cisco ONS 15454 / Calix E7 / Kentrox)

#### PN # TF-C15454-01

48 Volt Replacement Fan for Cisco ONS 15454 Fan Unit w/ 3 Wire Right Angle Connector

(use in Fan Tray # 800-21448-02, HECI: WMMYAFEGAA)



**CISCO ONS 15454 FAN UNIT (6 FANS)** 

(fan tray unit is not included)

# "ONS 15454"



# "Calix E7"



#### PN # TF-CLXE7-01

12 Volt Replacement Fan for Calix E7-2 FTA2 Fan Unit w/ 4 Wire Plug

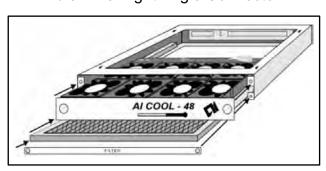


CALIX E7-2 FTA2 FAN UNIT w/ (4 FANS)

(fan unit is not included)

#### PN # TF-AI-180

48 Volt Replacement Cooling Fan for **Kentrox AlSwitch Series 180 Fan Unit** w/ 3 Wire Right Angle Connector



**AICOOL-48 FAN UNIT (8 FANS)** 

(fan tray unit is not included)

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

www.tagcords.com

#### "AlSwitch 180"



Telephone: (856) 753-8585

Fax: (856) 768-7645

# **DEX600E Replacement Fans**



#### PN # TF-DEXDSI-01

#### DEX600E DSI

48 Volt Replacement Fan w/ 5 Wire, 6 Pin Plug (Fan Assembly w/ Mounting)

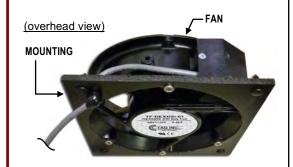
(Replaces Alcatel-Lucent PN # 500-0000-294 fans for DSI (FAIC) type cards)

#### "DEX600E DSI"



VZ ID # 1136 7096

**VZB ID # 1073 2518** 



#### PN # TF-DEXDTI-01 DEX600E DTI

48 Volt Replacement Fan w/ 4 Wire, 5 Pin Plug (Fan Assembly w/ Mounting)

(Replaces Alcatel-Lucent PN # 400-0063-900 fans for DTI (AMM) type cards)

#### "DEX600E DTI"



VZ ID # 7501 3389

VZB ID # 1073 2505



#### PN # TF-DEXLAP-01

#### **DEX600E MSP**

48 Volt Replacement Fan w/ 3 Wire Plug

(Replaces Alcatel-Lucent PN # 155-2936-055 - LAP Fans)

#### "DEX600E MSP"



VZ ID # 1137 3904

VZB ID # 1073 2506



#### PN # TF-DEXCS3-01 DEX600E CS3

48 Volt Replacement Fan w/ 4 Wire, 5 Pin Plug



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www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# **GTD-5 Replacement Fans**



# "GTD-5"

#### PN # TF-GTD5-01

48 Volt Replacement Fan for **GTD-5 Fan Unit** 

w/ 5 Wire Plug

<u>VZ ID #</u> 1135 3519

**GTD-5 FAN UNIT** 



# "GTD-5"

# (60x25mm)



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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# Replacement Fans (Datakit / Galaxy Rectifier / Fujitsu )

# "Datakit System"



#### PN # TF-DATAKIT-01

24 Volt Replacement Fan for **Datakit System** 

w/ 3 Wire, 4 Pin Connector

# "Galaxy 595LTB"



#### PN # TF-GLX595LTB-01

48 Volt Replacement Fan for Galaxy 595LTB Rectifier

w/ 4 Wire Plug

# "Fujitsu FLM 150"



#### PN # TF-FLM150-01

48 Volt Replacement Fan for **Fujitsu FLM 150 Fan Tray** 

w/ 3 Wire Plug

# "Fujitsu FW4500"



#### PN # TF-FW4500-01

48 Volt Replacement Fan for **Fujitsu Flashwave 4500 Fan Unit** w/ 4 Wire Plug

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

www.tagcords.com

Telephone: (856) 753-8585 <u>Fax</u>: (856) 768-7645

un

# (Lorain / Marconi) Replacement Trays & Fans

#### Vortex V200D50

<u>REPLACE</u> LORAIN / MARCONI 104545 FAN TRAYS NEW FAN TRY INCLUDES
(3) NEW FANS w/ WIRING HARNESS & CONNECTOR



#### **Ordering Information:**

TFT-MRECT TAG Fan Tray - New TAG Fan Tray Assembly

Call for Pricing

for Vortex Rectifier (Lorain / Marconi 104545)

Includes: (1) <u>NEW</u> Fan Tray & (3) <u>NEW</u> 24 Volt Replacement Fans w/ Wiring Harness & Connector (Use in **V200D50** Power Conversion Unit, HECI: PBP1FT0DAA, replaces Nidec Model # T34874-MAR)

TF-MREC-01

24V Fan for Vortex V200D50 Rectifier Fan Tray

(individual fan)

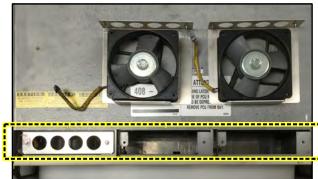
(Lorain / Marconi 104545) w/ 3 Wire Open End - (not shown)

#### Vortex V200E50

(top view w/ 2 of the 3 fans removed)



(fan only - use with existing tray / metal housing)



VORTEX RECTIFIER FAN UNIT w/ EXISTING FANS (V200E50 type w/ (3) separate trays)

# **Ordering Information:**

TF-MREC-02

24V Fan for Vortex V200E50 Rectifier (Lorain / Marconi) Call for Pricing w/ 4 threaded mounting locations & 3 Wire Plug

(Use in **V200E50** Power Conversion Unit, HECI: PBPUG0V2AA (fan only - use with existing tray / metal housing)

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

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Telephone: (856) 753-8585

Fax: (856) 768-7645

# (Lorain / Marconi) Rectifier Unit Replacement Fans

"AC Fan"



#### "RHM-400/800 Rectifier"



# **Ordering Information:**

TF-RHM400-01

220VAC Fan for RHM-400/800 Rectifier Unit

Call for Pricing

(Lorain / Marconi) w/ power prongs

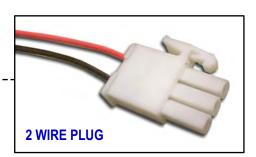
(use in RHM400D50 & RHM800E50 Rectifier Units)

#### "DC Fan"



# "A50B50\* Rectifier"

\*V50B50 fans are also available - see ordering information below



# **Ordering Information:**

TF-LRA50B50-01 48V Fan for A50B50 Rectifier Unit

Call for Pricing

(Lorain / Marconi) w/ 2 Wire Plug

TF-LRV50B50-01 24V Fan for V50B50 Rectifier Unit

(Lorain / Marconi) w/ 3 Wire Plug - (not shown)

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# **Lucent Replacement Fans**

# "CBX500 OCD"



#### PN # TF-CBX500-01

12 Volt Replacement Cooling Fan for CBX 500 OCD

w/ 3 Wire Pins

# "FT-2000"



PN # TF-FT201

48 Volt Replacement Fan for **Lucent Fiber Terminal 2000 (FT-2000)** w/ 3 Wire Plug

# "Metropolis DMX"



#### PN # TF-DMXMET-01

48 Volt Replacement Fan for **Lucent Metropolis DMX Fan Shelf** w/ 4 Wire Plug

Used in Metropolis DMX Fan Shelf -LUCENT COMCODE NO. 408769172

# "Metropolis DMX Multiplexer"



#### PN # TF-DMXMET-02

48 Volt Replacement Fan for Lucent Metropolis DMX Access Multiplexer Fan Shelf w/ 4 Wire Black Plug

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# **Lucent DDM-2000 Replacement Fans**

# "DDM-2000 (24V)"

# PN # TF-DDM201-KIT1 \*

24V Replacement Fan **Kit** for **Lucent DDM-2000** 

#### Kit includes:

(1) 24V Replacement Fan

&

(1) Mounting Plate





<u>VZ ID #</u> 1128 8830

\* fans can also be ordered without the mounting plate, order # TF-DDM201, <u>VZ ID #</u> 1128 8829

# "DDM-2000 (48V)"

#### PN # TF-DDM202 \*\*

48V Replacement Fan for Lucent DDM-2000

> <u>VZ ID #</u> 1132 9288

(for use in Nidec T35078-LUC 440233, Lucent Comcode: 408741205)

\*\* fan only - this fan is used with the existing mounting bracket



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# **Lucent DACS III / IV\* Replacement Fans**



#### "DACS III / IV"

#### PN # TF-DACS3/4-01

48 Volt Replacement Fan for Lucent DACS III / IV w/ 4 Wire Plug

Equiv. to KS23913L1,

# Used in Lucent Fan Assemblies:

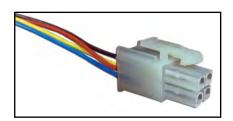
DACS III (ED-2C816-30, G1 or ED-2C906-30) DACS IV (WP92310L4)

#### **DACS IV FAN ASSEMBLY**

(WP92310, L4)

(fan assembly is not included)







# "DACS III / IV"

#### PN # TF-DACS3/4-02

48V Replacement Fan for Lucent DACS III / IV w/ 5 Wire Plug

Equiv. to KS23913L1,
Used in Lucent

Fan Assemblies: DACS III / IV (WP91473-L3B)



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

# **NEC Replacement Fans**



\* Fan only -For KIT, see ordering information below

> NEC -FD-31201A / FD-32401A LINE TERMINATING **MULTIPLEXER UNIT**



#### Ordering Information:

TF-NEC01-KIT1

TF-NEC-01 **NEC 48 Volt Replacement Fan** (fan only)

NEC 48 Volt Replacement Fan Kit w/ Mounting Plate & Guard Grill (not shown)

1131 5421 1131 5422

VZ ID#



PN # TF-NEC-02 \*\*

\*\* Fan onlv -For KIT, see ordering information below

> NEC -ITS-2400 INTELLIGENT **TRANSPORTER**



#### Ordering Information:

TF-NEC-02 **NEC 48 Volt Replacement Fan (fan only)** 

TF-NEC02-KIT1 NEC 48 Volt Replacement Fan Kit w/ Mounting Plate & Guard Grill (not shown) VZ ID#

1131 5423

1131 5424



PN # TF-NEC-03 \*\*\*

\*\*\* Fan only this fan is used with existing hardware

NEC -**ITS-2400V FL** INTELLIGENT **TRANSPORTER** 



#### Ordering Information:

TF-NEC-03 NEC 48 Volt Replacement Fan (fan only)

VZ ID# 1131 5425

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

www.tagcords.com

Fax: (856) 768-7645

Telephone: (856) 753-8585

# **Siemens EWSD\* Replacement Fans**

# "Siemens EWSD"

PN # TF-EWSD-01

48V Replacement Fan for **Siemens EWSD Fan Tray** 

Square Fan w/ Power Prongs

(fan only, use with existing guard grill)

<u>VZ ID #</u> 1132 9119



(connector view)





SIEMENS EWSD FAN TRAY (10 SQUARE FANS) (\$30050-B5681, fan tray is not included)

# "Siemens EWSD"

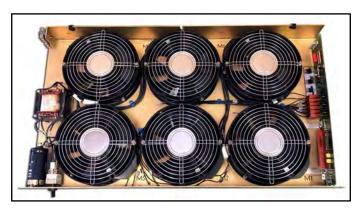
PN # TF-EWSD-02

48V Replacement Fan for Siemens EWSD Fan Tray

Round Fan w/ Power Prongs

(fan only, use with existing guard grill)

<u>VZ ID #</u> 7501 3241



SIEMENS EWSD FAN TRAY (6 ROUND FANS)

(\$30050-B5877, fan tray is not included)



(connector view)



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Telephone: (856) 753-8585

Fax: (856) 768-7645

# **Stromberg Carlson DCO Replacement Fans**



#### PN # TF-DCONHD-01

48 Volt Replacement Fan for **DCO Non High Density CMF Bay** 

w/ 2 Wire Open End (for splicing) (Black -48V, Red +48 Return) Includes: Guard Grill & (1) Butt Splice



# PN # TF-DCOCMF-01

48 Volt Replacement Fan for **DCO CMF Bay** 

w/ 3 Leads & Faston Connectors



#### PN # TF-DCOMEF-01

48 Volt Replacement Fan for **DCO MEF Bay** 

w/ 3 Wire Plug





#### PN # TF-DCO-02

48 Volt Replacement Fan for **DCO CMF / DTF Bay** 

w/ 3 Leads & Faston Connectors

(fan only - use with existing guard grill)

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www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# Edgelink Replacement Fans (40mm, 35mm & 80mm)



#### PN # TF-EL100-KIT2 \*

Edgelink 100 Replacement Fan Kit (40mm)

\* Contents of this kit can be ordered separately. see ordering information below.

(1) TF-EL100, Edgelink 100 Replacement Fan (40mm) &

(1) TF-EL100DET, Edgelink 100 Replacement Detector PC Board (Equiv. to CCA591G1)



35mm



80mm

# PN # TF-EL330-01 Edgelink AXX330G1 Replacement Fan (80mm)



**Ordering Information:** VZ ID# TF-EL100-KIT2 1129 4164 **Edgelink 100 Replacement Fan Kit** includes: (1) TF-EL100. Edgelink 100 Fan (40mm) (1) TF-EL100DET, Detector PC Board

TF-EL100 Edgelink 100 Replacement Fan (40mm) 1129 4163 TF-EL100DET Edgelink 100 Replacement Detector PC Board 1129 4165

TF-EL100-02 Edgelink 100 Replacement Fan (35mm)

Edgelink AXX330G1 Replacement Fan (80mm) TF-EL330-01

w/ 3 Wire Plua

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www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# Replacement Fans (STP Ring Node / WaveStar / Wideband 3190)

# "STP Ring Node"

#### PN # TF-STPRN-01

48V Replacement Fan for **STP Ring Node Frame/Cabinet** w/ 5 Wire Plug

(fan only, use with existing guard grill)

(use in Lucent J3F011AE fan unit, **HECI E5DYAAC)** 



#### "WaveStar TDM 10G"





VZ ID # 5701 9631



#### PN # TF-WSTR-01

48V Replacement Fan for WaveStar TDM 10G\* Fan Tray w/ 3 Wire Plug



**REPLACE ANY OF THE (6) FANS** IN A WAVESTAR TDM 10G FAN TRAY (fan tray is not included)

**EXISTING DEFECTIVE FAN** 

#### "Wideband 3190"



VZ ID# 1131 4379

#### PN # TF-WB3190

48V Replacement Fan for Wideband 3190 Fan Tray w/ 3 Wire Plug

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

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Telephone: (856) 753-8585

Fax: (856) 768-7645



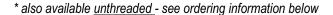
# **DMS-100 Replacement Fans**

"DMS-100"

#### PN # TF-DMS01

48 Volt Replacement Fan for DMS-100 NT3X90AC / NTBX63AA Fan Trays

w/ Power Prongs &
(4) Threaded\* Mounting Holes
(screws included)





DO YOU HAVE BROKEN DMS <u>SENSOR PADDLES</u> THAT NEED TO BE REPLACED?

TAG HAS NEW OPTIONS (where you won't need paddles anymore) call 856-753-8585 or email www.custsvcs@tagcords.com



#### **EXISTING NT3X90AC FAN TRAY w/ NEW FANS**



Ordering Information: VZ ID #

TF-DMS01 48V Fan for DMS-100 NT3X90AC / NTBX63AA 1127 9688

Fan Trays w/ Power Prongs & (4) Threaded Mounting Holes (screws included)

TF-DMS02 48V Fan for DMS-1U NT3X90AC / NTBX63AA 1128 7009

Fan Trays w/ Power Prongs &

(4) Clear, Unthreaded Mounting Holes (not shown)

150 Cooper Rd. (F-15) W. Berlin, NJ 08091 Telephone: (856) 753-8585

Fax: (856) 768-7645

www.tagcords.com

# **DMS Fan Alarm Replacement Lamp**





#### #TLMP-DMFA-10

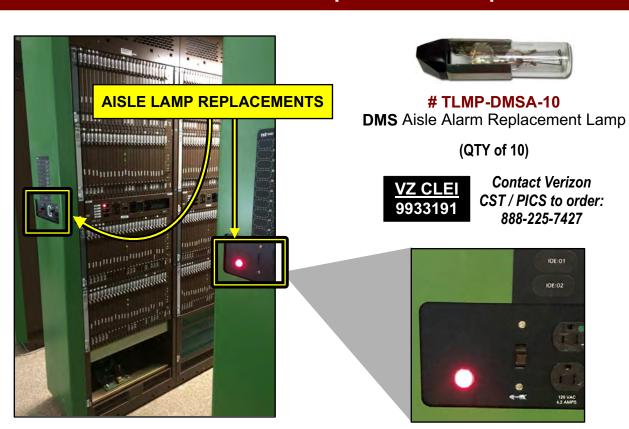
**DMS** Fan Alarm Replacement Lamp ("Fan Fail" / "Frame Fail")

(QTY of 10)



Contact Verizon CST / PICS to order: 888-225-7427

# **DMS Aisle Alarm Replacement Lamp**



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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# **DMS-100 Replacement Fans & Alarm Control Boards**



#### "DMS-100"

#### PN # TF-DMS03

48V Replacement Fan for **DMS-100 Tray** 

w/ TTL Tach & 3 Wire Plug

(use in Nortel NT3X90AF Fan Trays)

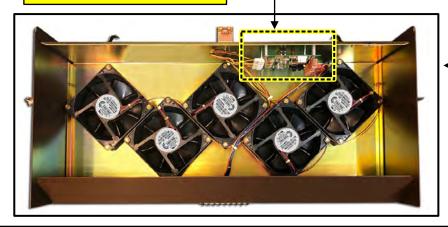


NEW Alarm Control Boards are also available, order # TFC-3X90AF-01

#### PN # TFR-3X90AF-01

TAG can also **REFURBISH** your Existing **NT3X90AF** fan tray with (5) NEW fans, (1) NEW alarm control board & 2yr warranty.

If ordering through **SRM or Engineering** - use: **VZ ID # 1138 0203.** 



NORTEL NT3X90AF, DMS-100 SWITCH BAY (DC POWERED)

(5 FANS PER TRAY)

(fan tray is not included)

# **Ordering Information:**

TF-DMS03 48V Replacement Fan for DMS-100 NT3X90AF Tray

<u>VZ ID #</u>

1129 2450

(single fan) w/ TTL Tach & 3 Wire Plug

TAG Refurbishing - DMS-100 NT3X90AF Fan Tray

1138 0203

Includes: (1) Recycled NT3X90AF Fan Tray w/ (5) TF-DMS03, 48V Fans, (1) TFC-3X90AF-01, Fan Alarm Control Board & 2yr Warranty

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

TFR-3X90AF-01

(refurbishing)

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# DMS-100 VAC / DSM SDM Replacement Fans

# "DMS-100 (VAC)"

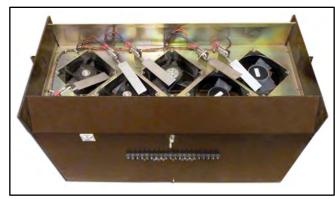


<u>VZ ID #</u> 1128 9907

#### PN # TF-DMS04AC

24 VAC Replacement Fan for **DMS-100** w/ Power Prongs

(use in Nortel NT3X90AA & NT3X90AB fan trays)



NORTEL NT3X90AA / NT3X90AB, DMS-100 SWITCH BAY (AC POWERED) w/ EXISTING FANS (5 FANS PER TRAY)

#### PN # TF-RX50FF-01

12 VDC Replacement Fan for Nortel DMS SDM w/ 3 Wire Plug & Speed Control

(use in Nortel DMS SDM shelf # NTRX50FF)



#### "DMS SDM"



<u>VZ ID #</u> 7501 3418

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# DMS-100 / DMS-10 / Carrier VolP Replacement Fans

1133 0237



"DMS-10"

# PN # TF-DMS-NTRX91

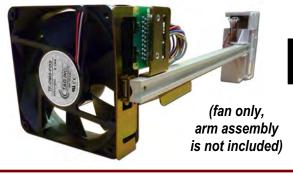
**DMS-100**, 48 Volt Replacement Fan w/ 3 Wire Plug

(use in NTRX91AA / NT0X91AA fan units) (MVIE and CSDM bays), CLEI: ENMYACM

#### PN # TF-DMS10-01

**DMS-10**, 48 Volt Replacement Fan w/ Power Prongs

(fan only, use with existing mounting bracket)



# "Nortel IW SPM-IP"

PN # TF-DMS-FOS **Nortel IW SPM-IP** 48 Volt Replacement Fan

(use in NTLX56AA fan assemblies, found in Nortel IW SPM-IP NTLX55AA cooling units)

# "Media Gateway 9000"

#### PN # TF-MG9K-01

Nortel / GENBAND Media Gateway 9000 48 Volt Replacement Fan

w/ 3 Wire Plug

(use in NTNY18AA Cooling Unit)



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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# DMS-500/250 DPCC XA-Core Blower Drawer Impeller Replacement

# "Impeller Fan for DMS Blower Drawer"

#### PN # TF-DMSLGN6-01

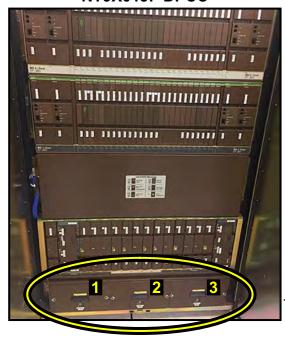
(225mm) Replacement Impeller Fan for DMS-500/250 DPCC XA-Core Blower Drawer

w/ 4 Wire Plug

(fan only, use in existing tray # NTLX10AA, drawer # NTLX11AA)



#### NT9X01JF DPCC







(3) BLOWER DRAWERS LOCATED AT THE — BOTTOM OF THE BAY

(tray # NTLX10AA, drawer # NTLX11AA)

# **Ordering Information:**

**TF-DMSLGN6-01** 

(225mm) Replacement Impeller Fan for DMS-500/250 DPCC XA-Core Blower Drawer

w/ 4 Wire Plug

(fan only, use in existing tray # NTLX10AA, drawer # NTLX11AA)

<u>VZ ID #</u>

7501 3252

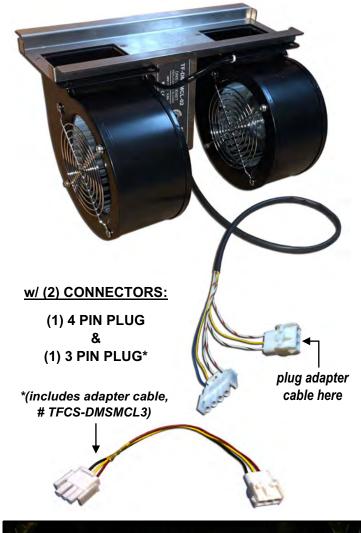
150 Cooper Rd. (F-15) W. Berlin, NJ 08091

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# **DMS-100 Dual-Scroll Blower Replacement Unit**

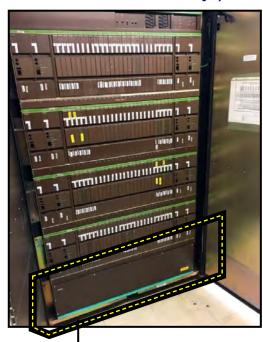


# ▶ <u>NEW</u> Drop-in Replacement

DMS-100 DUAL-SCROLL REPLACEMENT BLOWERS

(used in NT9X950 "w/ hanging blowers" (replaces # A0383325 & A0381714))

(Commonly found in DPCC / LIM / ENET bays)



NT9X950 HAS (3) BLOWER UNITS PER BAY

# **Ordering Information:**

<u>VZ ID #</u>

**TF-DMSMCL-02** 

DMS-100 Dual-Scroll Blower Replacement Unit w/ (1) 4 pin plug & (1) 3 pin plug

7501 3440

includes (1) 3 pin adapter cable (# TFCS-DMSMCL3) (used in NT9X950 "w/ hanging blowers" (replaces # A0383325 & A0381714)) (commonly found in DPCC / LIM / ENET bays)

TFC-DMSAPW-3 Alarm Board for DMS LIM/ENET Blower - (not shown)

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

# DMS-100 DPCC XA-Core SuperNode Blower "Squirrel Cage" Replacement

F-DMSLGN5A

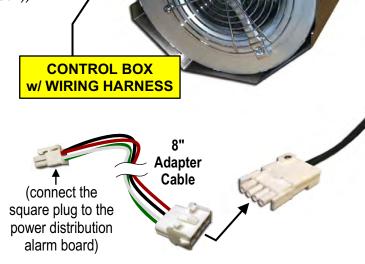
# ▶ <u>NEW</u> Drop-in Replacement

DMS DPCC XA-CORE
SUPERNODE "SQUIRREL CAGE"
REPLACEMENT BLOWERS

(use in **NT9X01BC DPCC** w/ Power Distribution Alarm Board (replaces **A0345301**))

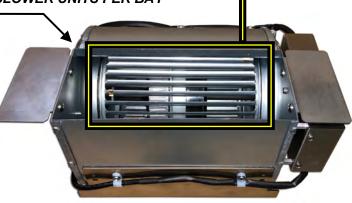
#### NT9X01BC DPCC





TAG INC

NT9X01BC DPCC HAS (4) BLOWER UNITS PER BAY



# **Ordering Information:**

ALARM BOARD

TF-DMSLGN5A DMS-100 DPCC XA-Core SuperNode Blower

"Squirrel Cage" Replacement

w/ 4 Wire Square Plug Adapter Cable (# TFCS-DMSLGN5F2S) (use in NT9X01BC DPCC w/ Power Distribution Alarm Board (replaces A0345301))

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

www.tagcords.com

Telephone: (856) 753-8585

Fax: (856) 768-7645

VZ ID#

1134 3747

"SQUIRREL CAGE" w/ INTEGRAL MOTOR

# TAG DMS-100 3X9013 Universal Fan Tray

#### TFT-3X9013T

Universal 48VDC Fan Tray

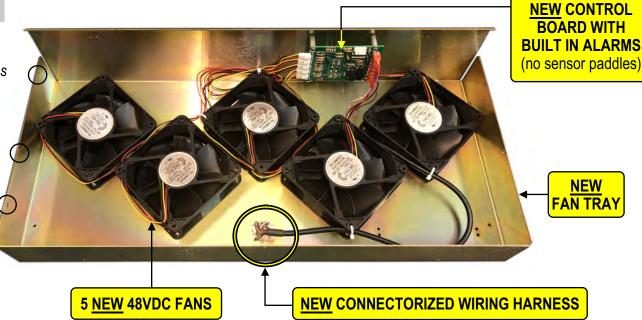
- <u>No</u> **24VAC Inverters** (24VAC inverters cause heat concerns

- No Mechanical Sensors

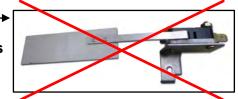
& major equipment failures)

(sensor paddles are known to bend & break)

UNIVERSAL MOUNTING HOLES



- Connectorized Universal metal tray with Fan Alarm Board (no sensor paddles)-
- Pre-assembled & works with NT3X90AA, NT3X90AB, NT3X90AC & NT3X90AF Cooling Units
- Adapter cables\* are supplied for NT3X90AA/AB & NT3X90AF Cooling Units \*(adapter cables are not used with NT3X90AC)



#### **Ordering Information:**

TFT-3X9013T TAG Universal DMS-100 3X9013 Fan Tray

VZ ID # 7501 3628

**VZB ID # 1095 9500** 

- Includes: (1) Brand New Fan Tray w/ Universal Mounting Holes, (5) TF-DMS03, 48VDC Fans w/ TTL Tach & 3 Wire Plug,
  - (1) Fan Control Board w/ Built in Sensors (no paddles needed), Wiring Labels, Mounting Hardware,
  - (1) Wiring Harness w/ Connector, NT3X90AA/AB & NT3X90AF Adapter Cables & Installation Guide

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

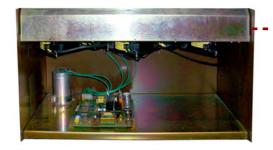
**Telecom Assistance Group** 

Telephone: (856) 753-8585

Fax: (856) 768-7645

# TAG's Universal Fan Tray Replaces 3 Generations of DMS-100 NT3X90 Cooling Units

1. NT3X90AA/AB



"AA/AB" FAN TRAY



2. NT3X90AC



"AC" FAN TRAY



3. NT3X90AF



"AF" FAN TRAY



**TAG UNIVERSAL FAN TRAY** 

- No 24VAC Inverters
- No Paddle Sensors



NT3X90AA/AB INSTALLATION VIDEO



NT3X90AC INSTALLATION VIDEO



NT3X90AF INSTALLATION VIDEO



TFT-3X9013T

**TAG's Universal Tray Replaces:** 

- NT3X90AA/AB
  - NT3X90AC
  - NT3X90AF

VZ ID # 7501 3628

**VZB ID # 1095 9500** 

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