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Project :

Model # :

Item # :

Qty :

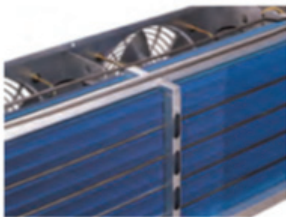
Approval :

Center Mount Cooler

Model : TCA249AE(OX, NX, OM, NM)



≡ FEATURES / BENEFITS ≡



Blue Anti-Corrosion
Hydrophobic Coated Fin.
Air Pass Guard for Better
Efficiency.



Inner Groove Copper Tube
for Maximum Coil Efficiency.
Mounted TXV, Solenoid,
Thermostat(Optional).

MODEL CAPACITY

- Air Defrost Coil: 5800(1 Fan) ~ 35600BTU(5 Fan)
- Electric Defrost Coil: 5800(1 Fan) ~ 35600BTU(5 Fan)

Center Mount Cooler

Model : TCA249AE(OX, NX, OM, NM)

TCA AIR DEFROST MODEL 60HZ WITH EC MOTOR (1 SPEED)

Capacity (R-404A)				Capacity (R-448A / R-449A)				Fan Data		
10°F / 6°C TD 25°F / - 4°C SST		14°F / 8°C TD 21°F / -6°C SST		10°F / 6°C TD 25°F / - 4°C SST		14°F / 8°C TD 21°F / -6°C SST				
BTUH	Watts	BTUH	Watts	BTUH	Watts	BTUH	Watts	CFM/m³H		No.
24986	7318	36785	10773	24962	7311	36744	10761	2252	3826	2

EC Motor Data			Connections (Inches)				Approx. Net Weight (Lbs. / Kg)	AWEF Value	
115V 1Ph 60Hz								R-404A	R-448A / R-449A
HP	Total Amps	Watts	COIL INLET	SUCTION	EQUALIZER	DRAIN			
1/20	1.44	110	1/2 OD	1-1/8 ID	1/4 OD	3/4 MPT	141 / 64	9.00	9.00

No. of Fans	Dimensions (Inches / mm)					
	A	B	C	D	E	F
2	79.3 (2015)	67.3 (1709.4)	33.6 (854.7)	-	13.0 (330)	14.2 (360)

Design and specifications subject to change without notice

TCA249AEOX: R404A TXV "SBFSE-B-C" (Inlet: 3/8", Outlet: 1/2") Pre-installed

TCA249AENX: R448A/R449A TXV "SBFDE-B-C" (Inlet: 3/8", Outlet: 1/2") Pre-installed

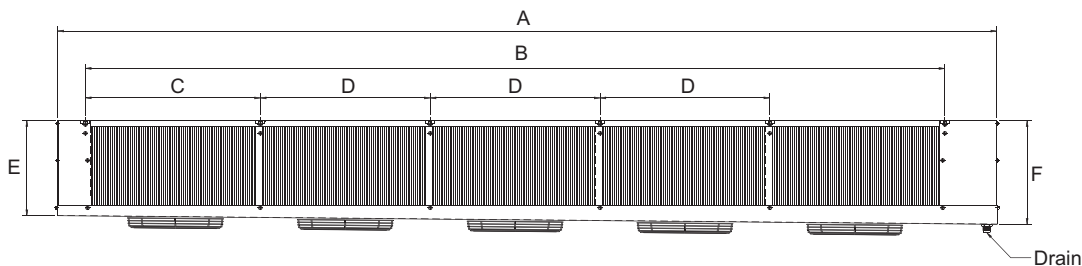
TCA249AEOM: R404A TXV "SBFSE-B-C" (Inlet: 3/8", Outlet: 1/2") & LLSV "E5S130" (3/8") Pre-installed

TCA249AENM: R448A/R449A TXV "SBFDE-B-C" (Inlet: 3/8", Outlet: 1/2") & LLSV "E5S130" (3/8") Pre-installed

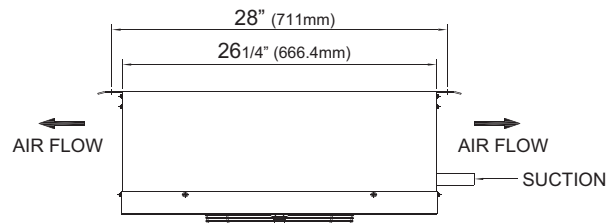
■ **WARRANTY : 1 Year Fan Motor and Parts Warranty**

PLAN VIEW

(unit : inch)



FRONT VIEW



RIGHT SIDE VIEW



■ Toll Free: 888-900-1002

Turbo air

GERMAN KNIFE

RADIANCE

Turbo air

texaking

"Subject to change without notice" will allow Turbo Air to not be liable for small changes such as amperage, size or any other issue that someone would blame on us.