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Project :

Model # :

Item # :

Qty :

Approval :

Center Mount Cooler

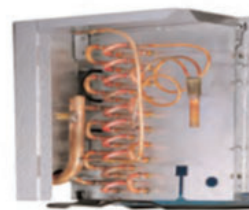
Model : TCE241BE(OX, NX, OM, NM)



≡ 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 : TCE241BE(OX, NX, OM, NM)

TCE ELECTRIC DEFROST MODEL 60HZ WITH EC MOTOR (1 SPEED)

Capacity (R-404A)				Capacity (R-448A / R-449A)				Fan Data		
10°F / 6°C TD - 20°F / - 29°C SST		12°F / 7°C TD - 22°F / - 30°C SST		10°F / 6°C TD - 20°F / - 29°C SST		12°F / 7°C TD - 22°F / - 30°C SST		CFM/m³H		No.
BTUH	Watts	BTUH	Watts	BTUH	Watts	BTUH	Watts			
24247	7101	29952	8772	24113	7062	29776	8721	3360	5709	3

EC Motor Data			Defrost Heaters		Connections (Inches)				Approx. Net Weight (Lbs. / Kg)	AWEF Value	
230V 1Ph 60Hz			Watts	Total Amps	COIL INLET	SUCTION	EQUALIZER	DRAIN		R-404A	R-448A / R-449A
HP	Total Amps	Watts		230/1/60							
1/20	2.16	165	4200	18.3	1/2 OD	1-1/8 ID	1/4 OD	3/4 MPT	151 / 69	4.15	4.15

No. of Fans	Dimensions (Inches / mm)					
	A	B	C	D	E	F
3	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

TCE241BEOX: R404A TXV "SBFSE-C-Z" (Inlet: 3/8", Outlet: 1/2") Pre-installed

TCE241BENX: R448A/R449A TXV "SBFDE-B-Z" (Inlet: 3/8", Outlet: 1/2") Pre-installed

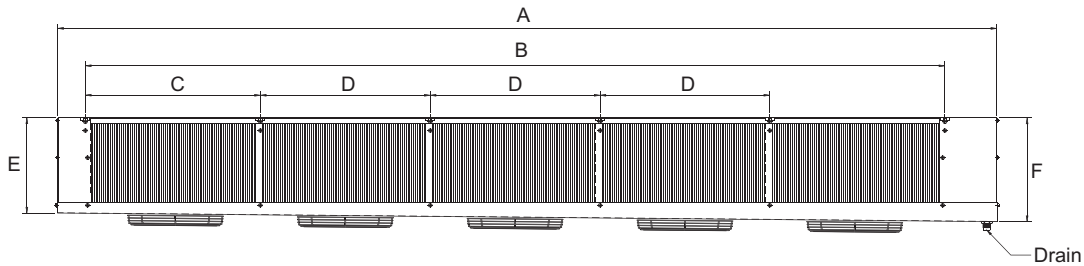
TCE241BEOM: R404A TXV "SBFSE-C-Z" (Inlet: 3/8", Outlet: 1/2") & LLSV "E5S130" (3/8") Pre-installed

TCE241BENM: R448A/R449A TXV "SBFDE-B-Z" (Inlet: 3/8", Outlet: 1/2") & LLSV "E5S130" (3/8") Pre-installed

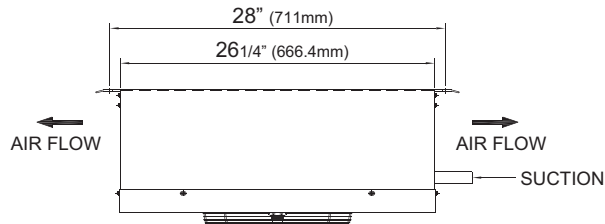
■ **WARRANTY : 1 Year Fan Motor and Parts Warranty**

PLAN VIEW

(unit : inch)



FRONT VIEW



RIGHT SIDE VIEW



■ Toll Free: 888-900-1002



"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.