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Project :

Model # :

Item # :

Qty :

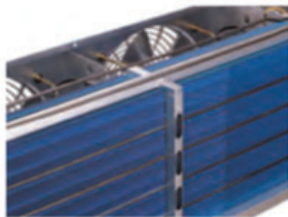
Approval :

Center Mount Cooler

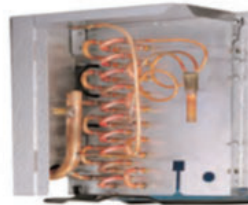
Model : TCE410BE(OX, NX, OM, NM)



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 : TCE410BE(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				
BTUH	Watts	BTUH	Watts	BTUH	Watts	BTUH	Watts	CFM/m³H		No.
41243	12079	50991	14934	41087	12033	50785	14874	5600	9514	5

EC Motor Data			Defrost Heaters		Connections (Inches)				Approx. Net Weight (Lbs. / Kg)	AWEF Value	
230V 1Ph 60Hz			Watts	Total Amps							
HP	Total Amps	Watts			230/1/60	COIL INLET	SUCTION	EQUALIZER		DRAIN	R-404A
1/20	3.60	275	6720	29.2	1/2 OD	1-3/8 ID	1/4 OD	3/4 MPT	234 / 106	4.15	4.15

No. of Fans	Dimensions (Inches / mm)					
	A	B	C	D	E	F
5	123.3 (3132)	111.3 (2826.4)	22.7 (575.6)	22 (558.4)	13.0 (330)	14.2 (360)

Design and specifications subject to change without notice

TCE410BEOX: R404A TXV "SSE4-Z" (Inlet: 1/2", Outlet: 1-1/8") Pre-installed

TCE410BENX: R448A/R449A TXV "SBFDE-C-Z" (Inlet: 3/8", Outlet: 1/2") Pre-installed

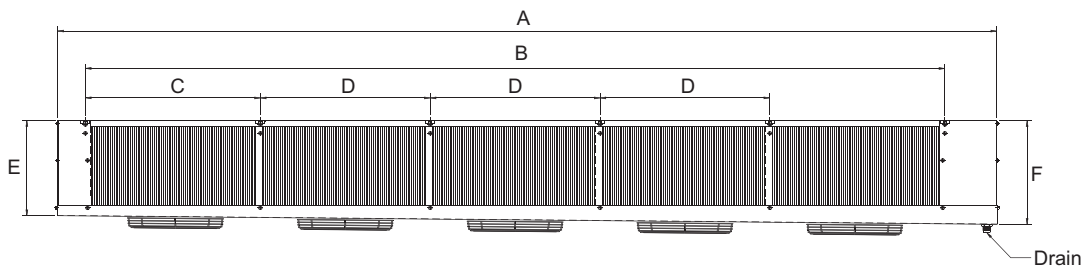
TCE410BEOM: R404A TXV "SSSE4-Z" (Inlet: 1/2", Outlet: 1-1/8") & LLSV "E6S140" (1/2") Pre-installed

TCE410BENM: R448A/R449A TXV "SBFDE-C-Z" (Inlet: 3/8", Outlet: 1/2") & LLSV "E6S140" (1/2") Pre-installed

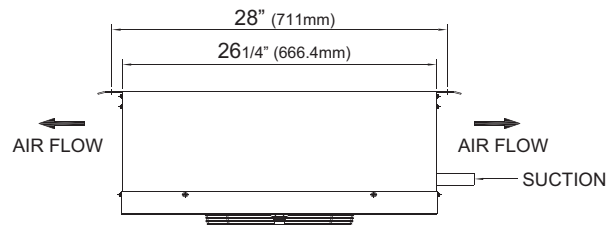
■ **WARRANTY : 1 Year Fan Motor and Parts Warranty**

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.