

ThermoFlow® 175

- Designed for energy efficiency with maximum thermal capacity
- Common mounting patterns offer flexibility
- Low current draw
- Limited wear items and moving parts
- High ROI with energy savings
- Low dollar to watt ratio
- Featuring Patent Pending Technology

GENERAL

UNITS

Model number		TF-175-48
Mounting method		Outdoor
Unit dimensions [height×width×depth]	Inch [mm]	48.5x19.5x14.4 [1230x492x367]
Weight	lbs [kg]	90 [40]

PERFORMANCE

Cooling Capacity	W/°F [W/°C]	150 [315]
Operational temperature range	°F [°C]	-40 to 149 [-40 to 65]
Airflow - maximum	CFM [m3/hr]	1150 [1950]
Noise, 1.5m distance	dB(A)	63

ELECTRICAL DATA

Input voltage	Volts	48 VDC
Current	Amps	4.8

APPROVALS

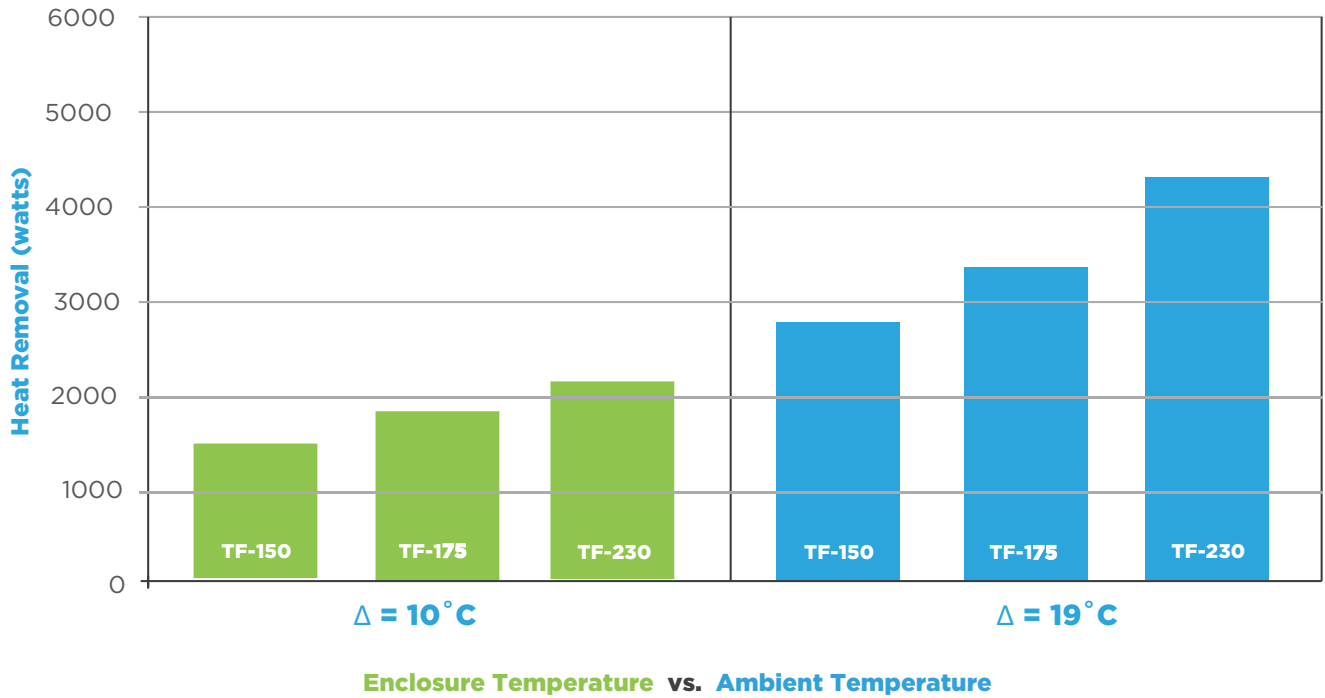
RoHS, UL and cUL compliant	✓	UL File SA12349
NEMA	✓	3R

CONSTRUCTION

Material	Aluzink Standard, Stainless Steel Optional	
Finish	Textured Powder Coat Standard, Color options available by request	

THERMOFLOW CAPACITY CHART

Heat Removal at Recommended ΔT



DIMENSIONAL DIAGRAM-MOUNTING INTERFACE

