

HexFlow 100

- Closed-loop cooling to prevent ingress of environmental contaminants
- Filterless design requires little to no service
- Compact, lightweight unit for easy installation
- Environmentally-friendly design, CFC and refrigerant-free
- High-quality, high-performance, high-pressure drop BCI fans
- Efficient-coated aluminum cross-flow core
- Engineered for extreme and/or corrosive environments
- Designed in accordance with GR-487 specifications
- Fan speed controller with alarm output
- Stainless steel material and custom paint finishes

GENERAL

UNITS

Model number		HF-100-230	HF-100-48
Mounting method		Outdoor	
Unit dimensions [height×width×depth]	Inch [mm]	60x24x14 [1524x609.6x355.6]	
Weight	lbs [kg]	135 [61.4]	

PERFORMANCE

Cooling Capacity	W/°F [W/°C]	100 [180]	
Operational temperature range	°F [°C]	-40 to 149 [-40 to 65]	
Noise, 1.5m distance	dB(A)	69	

ELECTRICAL DATA

Input voltage	Volts	230 VAC	48 VDC
Current	Amps	1.00	5.0

APPROVALS

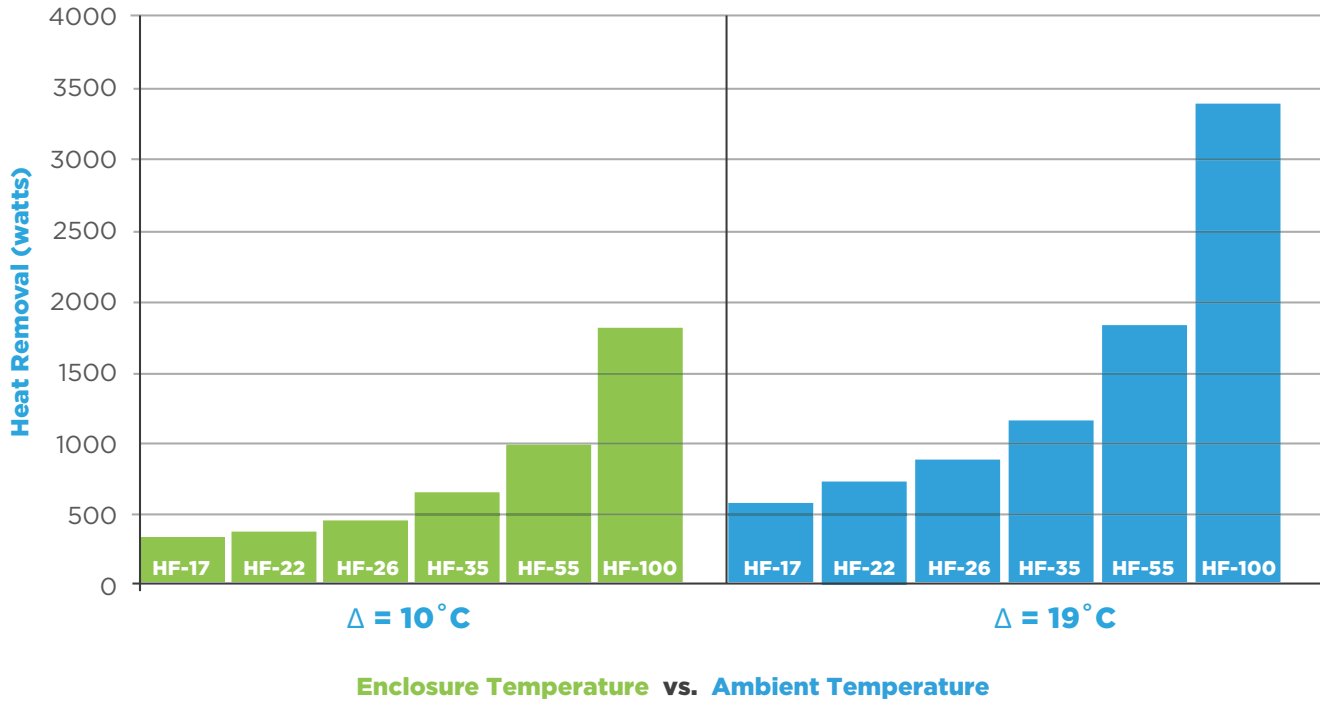
RoHS, UL and cUL Compliant	✓	UL file SA12349	
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CONSTRUCTION

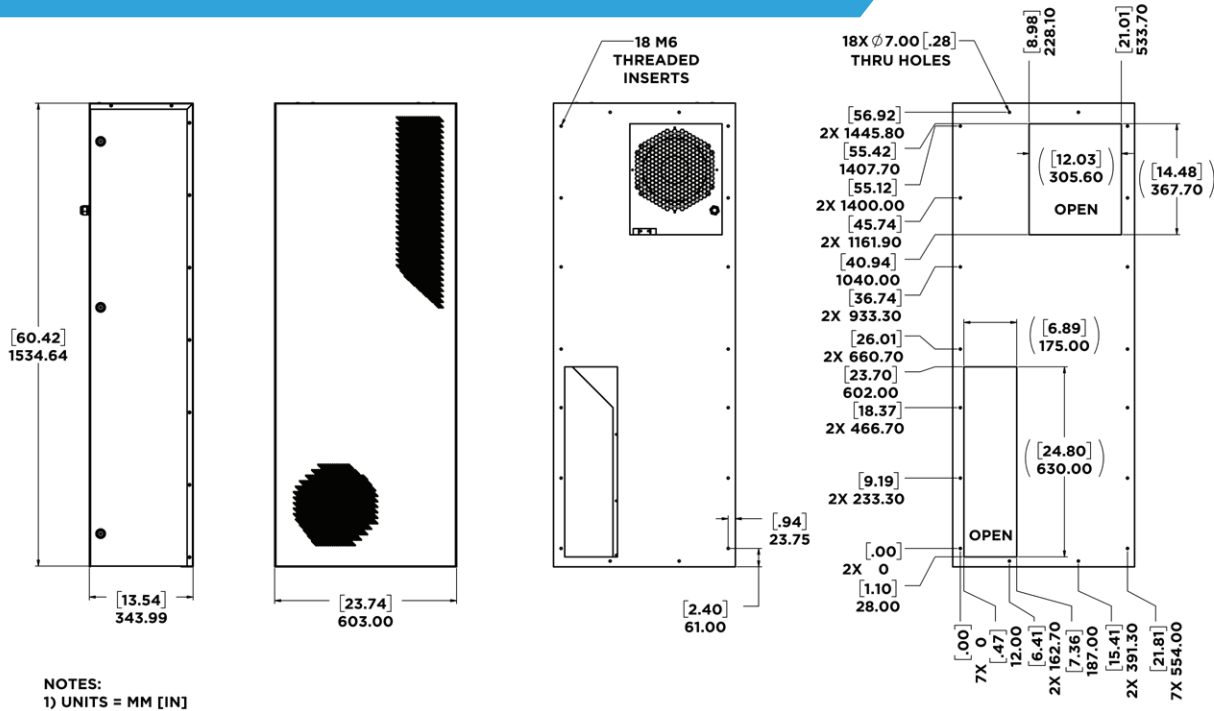
Material	Aluzink Standard, Stainless Steel Optional		
Finish	Textured Powder Coat Standard, Color options available by request		

HEXFLOW 100 CAPACITY CHART

Heat Removal at Recommended ΔT



DIMENSIONAL DIAGRAM-MOUNTING INTERFACE



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