Simpex Electronic AG Binzackerstrasse 33 CH-8620 Wetzikon Telefon +41 44 931 10 30

www.simpex.ch contact@simpex.ch CHE-108.018.777 MWST



#### ANTI-CONDENSATION HEATERS "H" series

HWM100

heaters with cable metal cover

> CONTACT US



Fandis PTC heaters are used for warming up the air inside enclosure, protecting electrical and electronic components from condensation and corrosion. These H series PTC heaters with 500mm cable connection are available in two versions: in metal or plastic, with low surface thermal conductivity to keep safe maintenance operations.

Technical data		
APPROVALS		
Approvals	CE; cURus	
PERFORMANCE		
Heating Power	100	W
ELECTRICAL DATA		
Rated Voltage	110-240	V a.c./d.c.
Operating Voltage	99-264	V a.c.
Frequency	50/60	Hz
Max Current	2.6	A
Appliance Class	I	
GENERIC DATA		
Casing Material	Black Anodised Aluminium	
Electrical Connection	Wires	
Wires Section	20	AWG
Cable Length	500	mm
	19.68	in
Fixing System	DIN rail	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP20	
Operating Temperature	-30÷50	°C
	-22÷122	°F

Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



www.fandis.com = rev 26-03-2021 = page 1/4

# HWM100

### heaters with cable metal cover

-> CONTACT US

Technical data			
Storage Temperature	-40÷70	°C	
	-40÷158	°F	
UL DATA			
UL File Number Recognized Component	E237844		
UL Ambient Temperature	50	°C	
	122	°F	

Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



## ANTI-CONDENSATION HEATERS "H" series

HWM100

### heaters with cable metal cover

> CONTACT US

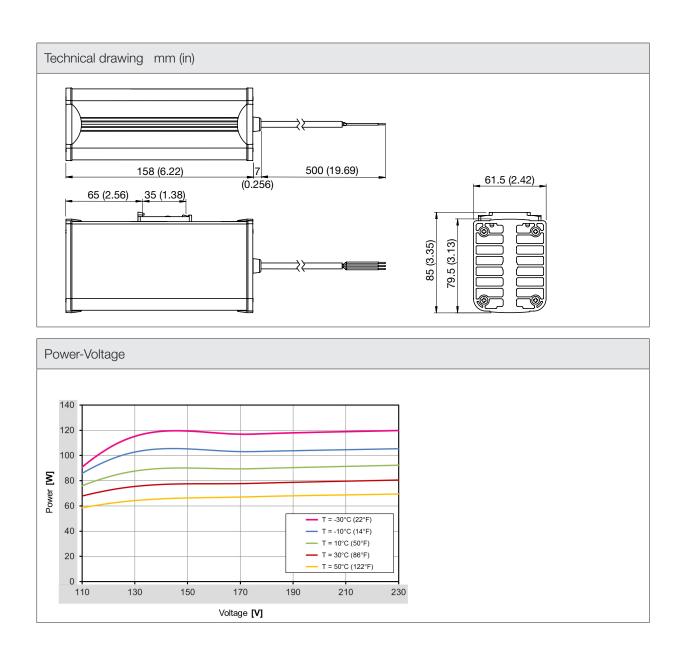


Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



HWM100

### heaters with cable metal cover

> CONTACT US

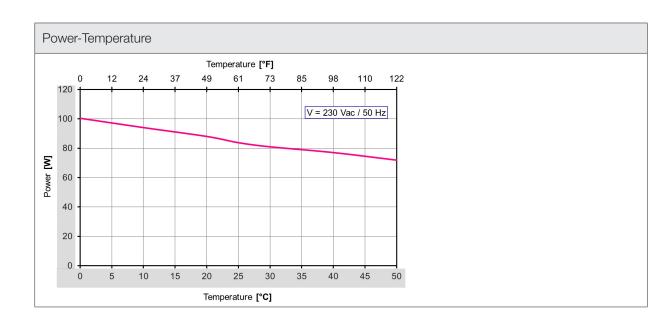


Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.

