

## HVPS250THP-230



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 built-in fan ensure quick distribution of heat and 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	250	W
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Operating Voltage	150-250	V a.c.
Frequency	50/60	Hz
Max Current	4.9	А
Appliance Class	I	
GENERIC DATA		
Casing Material	Black PET UL94 V-0	
Electrical Connection	Terminal Block	
Wires Section	20-16	AWG
Wires Section	1-2.5	mm²
Fixing System	DIN rail	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP20	
Operating Temperature	-10÷40	°C
	14÷104	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F





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Technical data			
UL DATA			
UL File Number Recognized Component	E237844		
UL Surrounding Temperature	50	°C	
	122	°F	



