PFH
COMPACT FAN HEATER 200–1200 W



- high power to size ratio ⇨ small, compact design
- wide range of heating capacities 200-1200 W in one housing
- fast heating due to PTC technology
- wall or DIN rail mounting
- low surface temperature
- finger guard at inlet and outlet

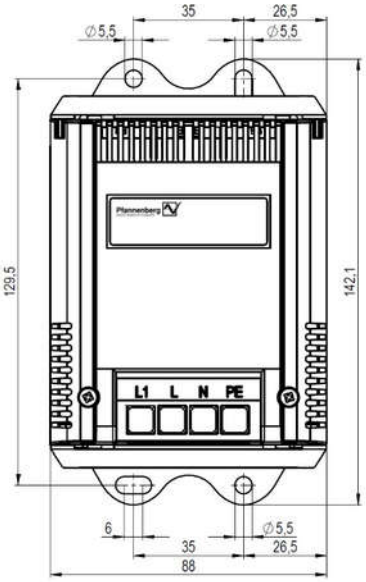
PRODUCT	PFH 200	PFH 300	PFH 400	PFH 500	
ARTICLE NO. 230 V	17020610030	17030610030	17040610030	17050610030	Unit
ARTICLE NO. 115 V	17020615030	17030615030	17040615030	17050615030	
DATA					
Heating performance (Ta = +10 °C)	200	300	400	500	W
Max. starting current	9	12	15	20	A
Max. pre fuse T	6		10		
Max. surface temperature	55				°C
Volumetric air flow	50				m³/h

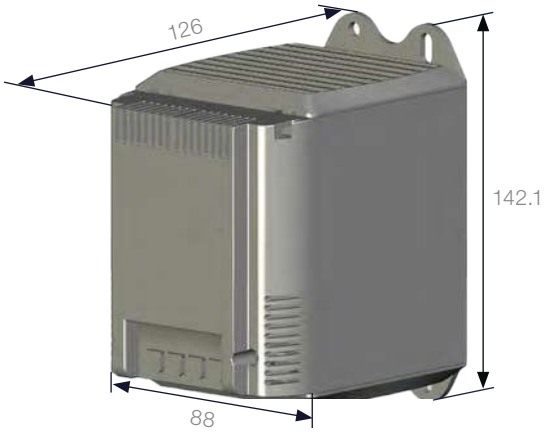
PRODUCT	PFH 650	PFH 800	PFH 1000	PFH 1200	
ARTICLE NO. 230 V	17065610030	17080610030	17099610030	17099910030	Unit
ARTICLE NO. 115 V	17065615030	17080615030	17099615030		
DATA					
Heating performance (Ta = +10 °C)	650	800	1000	1200	W
Max. starting current	25	31	25	31	A
Max. pre fuse T	10				
Max. surface temperature	70				°C
Volumetric air flow	50		80		m³/h
Operating temperature	–40 … +70				°C
System of protection for intended purpose of use	IP 20				
Rated voltage ±10 %	AC 50 I 60 Hz				
	230				V
Functional range	104 – 127 V or 207 – 258 V AC 50 I 60 Hz				
Protection class	II				
Device construction	plastic UL 94V-0, black				
Type of mounting	snap fastening for 35 mm profile bars according to EN 60715 I 4 x M5 screws (not included)				
Type of connection	plug terminal connector				
Weight	740				g

ACCESSORIES	ARTICLE NUMBER
Hygrostat	17207000000
Internal enclosure fan	18110000000

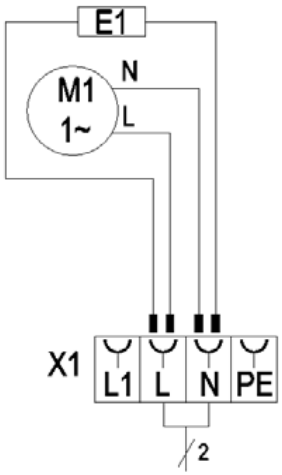
For additional models, options and voltages visit www.pfannenberg.com or contact us directly.

Dimensions mm





Schematics



M1: fan
E1: PTC - heating element
X1: connection