

Boiler Condensate Pumps

High Temperature Condensate Pump - PH-3.8L-HW

The PH-3.8L-HW pressure relief and boiler condensate removal pump is designed to accommodate high temperature pressure relief from domestic boilers upto 42kW. If used for boiler condensate only the pump is suitable for boilers up to 300kW.

With a 3.8 litre tank, this pump is constructed from a heat resistant plastic and can handle water temperatures up to 100°C. This pump incorporates thermal overload protection and a high level alarm switch / boiler interlock. The check valve is to prevent condensate flowing back into the pump and odours from drain pipes.

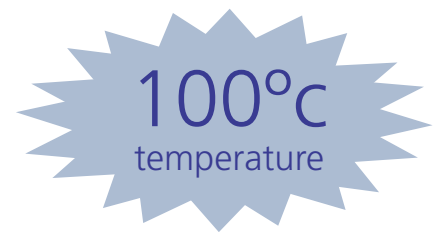
Max Flow	312 LPH
Max Shut Off	8 m
Discharge Size	3/8" / 9.5mm
PSI	17.5
Watts	150 W
Amps	0.75 A
Volts	240 V
Hz	50 Hz
High Level Alarm	Volt Free
Temperature	100°C



Height	249 mm
Inlet Height	115 mm
Inlet Size	29 mm
Length	325 mm
Width	160 mm
Weight	3.1 kg
Cable Length	1.8 m

Features:

- Suitable for 2.8pH boiler condensate
- Supplied with 10 metres of 3/8" hose
- High-level safety switch
- Maximum flow 312 l/h
- Maximum head 8 m
- Discharge volume 1.5 litres



Model	Tank Capacity	Drink Cycle	On Level	Off level	Reserve Before Overflow	Alarm Level
PH-3.8L-HW	3.8 Litre	1.5 litres	57 mm	19 mm	0.7 litres	105 mm

PRV Discharge should be routed through tundish before entering the pump.