## **Boiler Condensate Pumps**

## Pressure Relief & Boiler 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.

With a 3.8 litre tank, this pump is constructed from a heat resistant plastic and can handle water temperatures up to 100°C. An automatic condensate removal system which incorporates a 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. Discharge Hose is supplied seperately.

