

Fully automatic condensate removal system, in flame-retardant ABS plastic and stainless steel. Incorporates thermal overload protection and high-level safety switch. Suitable for 2.8pH high-efficiency boiler condensate and is supplied with 6m of 3/8" ID flexible drain hose. The EXC0061 includes an adaptor for a 22mm diameter waste pipes.

Code: EXC0061

Max Flow	294 l/h
Max Head	4.3 m
Discharge Size	3/8"
Tank Capacity	1.9 litres

Height	178mm
Length	288mm
Width	127mm
Weight	2.4 kg
Cable Length	1.8 m

Amps	0.6 A
Hz	50 Hz
Watts	60 W
Volts	240 V
PSI	7.4



Model	Tank Capacity	Drink Cycle	On Level	Off Level	Reserve Before Overflow	Alarm Level
EXC0061	1.9 litres	750 ml	61 mm	32 mm	640 ml	71 mm

Maximum Flow Rate in LPH		Horizontal Length of Discharge				
		0 m	5 m	10 m	15 m	18 m
Vertical Height of Discharge	0 m	260	250	230	208	200
	1 m	230	228	200	175	165
	2 m	205	195	164	145	140
	3 m	150	130	120	100	95
	4 m	50	45	36	22	16

750ml
pump cycle

Up to
200kW
Boiler

2
Litre Tank



Made by
Pump House
for William Wilson

• **Boiler Buoy - Bypass Valve**

Cutting a condensate pipe due to freezing has been common place over winter periods.

The Boiler Buoy condensate bypass valve is a solution that has been designed to be fitted during install, emergency call outs or whilst performing annual service visits. A RED float which when visible, indicates that the condensate pipe has a blockage or may be frozen.

The built in tap allows the householder to drain the condensate away safely and ensures heating of the property can be maintained.



BOILER BUOY
CONDENSATE BYPASS VALVE

• **High Temperature Boiler Condensate & PRV Pump**

The hot water pump is designed to accommodate high temperature pressure relief and condensate from domestic boilers upto 42 kW.

With a 3.8 litre tank, this pump is constructed from a heat resistant plastic and can handle water temperatures up to 100°C.

The check valve is to prevent condensate flowing back into the pump and odours from drain pipes.



• **Condensate Soak Away unit - EXC0060**

Where a suitable gravity drain point is not available the soakaway should be used in conjunction with 25kg 10mm lime chippings

Compatible with the following pipe sizes:

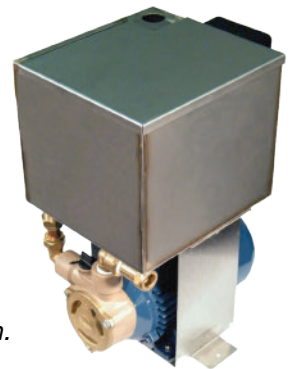
22mm / 32mm / 40mm



• **Unvented Cylinder Temperature & PRV**

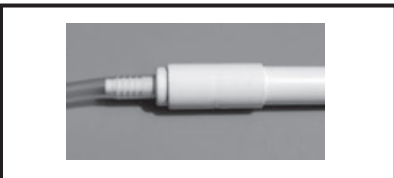
This temperature and pressure relief removal pump is a stainless steel pump designed to accommodate high temperature and pressure relief.

With a 5 litre tank, this pump is constructed from stainless steel and handles water temperatures up to 100°C. This pump incorporates thermal overload protection and a high level alarm switch.



• **Adapt 1**

3/8" (9.5mm) hose to 22mm adaptor for push fit or solvent overflow connectors.



• **S&V Adaptor**

Self Sealing Stainless Steel Pipe Soil & Vent Adaptor - 3/8" (9.5mm) Hose.



• **RVT 3/8 & RVT 1/2**

30M Coil 3/8" Braided Hose
30M Coil 1/2" Braided Hose

