

# BOSS™

# CONDENSATE REMOVAL PUMP

**Suitable for removing condensate from high-efficiency gas boilers**

Fully automatic condensate removal system, in flame-retardant ABS plastic and stainless steel. Incorporates thermal overload protection and high-level alarm. Suitable for 2.8pH high-efficiency boiler condensate and is supplied with 6m of 3/8" ID flexible drain hose. The BOSS Condensate Removal Pump includes an adapter for 22mm diameter waste pipe.

<b>Max Flow</b>	294 l/h
<b>Max Shut-Off</b>	4.3 m
<b>Discharge Size</b>	3/8" / 1/4"
<b>PSI</b>	7.4
<b>Watts</b>	60 W
<b>IP</b>	20
<b>Amps</b>	0.6 A
<b>Volts</b>	240 V
<b>Hz</b>	50 Hz
<b>High-Level Float Switch</b>	Volt Free



<b>Height</b>	178 mm
<b>Inlet Height</b>	92 mm
<b>Length</b>	288 mm
<b>Width</b>	127 mm
<b>Weight</b>	2.4 kg
<b>Cable Length</b>	1.8 m

<b>Tank Capacity</b>	<b>Drink Cycle</b>	<b>On Level</b>	<b>Off Level</b>	<b>Reserve Before Overflow</b>	<b>Alarm Level</b>
1.9 litres	750 ml	61 mm	32 mm	640 ml	71 mm

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

**BSS PRODUCT CODE 83700088**

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