

# STAINLESSLITE PLUS HEAT PUMP DUO

200 | 200PP | 300 | 300PP



## KEY FEATURES

The Gledhill Duo is a range of unvented hot water storage cylinders manufactured to the latest high quality duplex stainless steel. Designed to provide mains pressure hot water and are supplied as a package which complies with Section G3 of the Building Regulations.

The appliance is extremely well insulated using high density HCFC free foam insulation with an ozone depleting potential (ODP) of zero and a global warming potential (GWP) of 1.

The Duo product is an unvented cylinder and a buffer tank combined in one case. It has been specifically designed to work with a heat pump source.

The 70 litre buffer tank lowers the number of times the heat pump needs to switch on and off. This extends the life of the compressor in the heat pump. It also enables a constant flow rate to be maintained through the heat pump heat exchanger which promotes its efficient operation.



25  
YEAR  
WARRANTY



GAS OR OIL  
BOILERS



IMMERSION  
HEATER

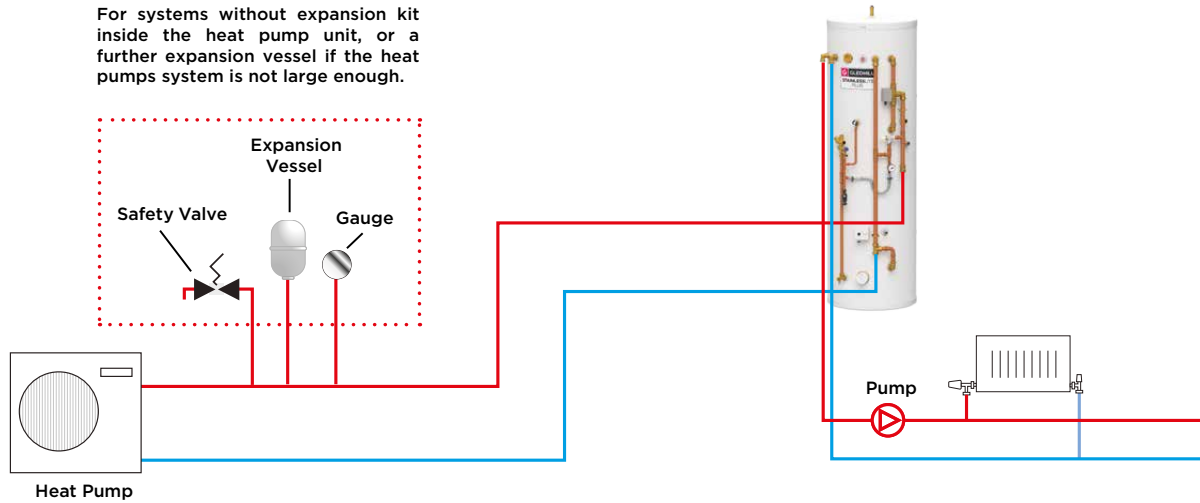


MADE FOR  
HEAT PUMPS

# TECHNICAL SPECIFICATION

## Schematic Sealed Primary System

For systems without expansion kit inside the heat pump unit, or a further expansion vessel if the heat pumps system is not large enough.



## STAINLESSLITE PLUS DUO

Description		DUO 200	DUO 200 PrePlumbed	DUO 300	DUO 300 PrePlumbed
Product stock code		PLUHP200DUO	PLUHP200DUOPP	PLUHP300DUO	PLUHP300DUOPP
ErP rating		C	C	C	C
Heat loss	watts	93	93	104	104
	kWh/24hr	2.22	2.22	2.51	2.51
Capacity - cylinder/buffer	litres	200/70	200/70	300/70	300/70
Height	mm	1992	1992	2030	2030
Diameter	mm	550	550	630	630
Weight (empty)	kg	51	56	64	69
Weight (full)	kg	321	326	436	441
Primary heat exchanger surface area	m <sup>2</sup>	3	3	3	3
Number of immersions		1	1	1	1
Secondary return		Yes	Yes	Yes	Yes

### NOTES:

- 1 For further ErP information, please refer to the installation manual at [www.gledhill.net](http://www.gledhill.net)
- 2 The schematics shown above are representational, please refer to the installation manual for full technical requirements