100 kW Containerised Boiler

www.crosshireservices.ie



Heating & Cooling



This is a compact unit that can deliver both heating and domestic hot water for low duty requirements, while only taking up a small footprint.

The 100kW Containerised Boiler is available with an oil or gas fired burner and is perfectly paired with our 700-litre external fuel tank. This tank also takes up a low footprint, while proving at least 56 hours of run time from a single filling.

Overview			
Output Duty	100 kW 341,200 BTU		
Power Supply	240v 1ph N+E 50Hz		
Running Current	8 Amps		
Plug Type	16A 3 Pin BS4343		
Noise Levels	45 dBA @ 10 mtrs		
Fuel Type	Diesel Oil or Natural Gas		
Fuel Consumption	12.5 ltrs/hr (Oil)		
Water Connections	1"Storz		
Weight	980 kg		
Dimensions (WxDxH)	1,310 x 2,030 x 1,780mm		



We are happy to provide further information



1890 247 266

DUBLIN +353 01 4048770 CORK +353 021 4930870 NI +44 078 92728580



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General 240v 1ph N+E 50Hz	Heating 40 - 104 kW 25/80°C	DHW 25 - 90 kW
240v 1ph N+E 50Hz		
240v 1ph N+E 50Hz	25/80°C	
240v 1ph N+E 50Hz		25/60°C
8 Amps		
16A 5 Pin BS3434		
	3 Bar	5 Bar
	3 Bar	5 Bar
	No	Yes
No		
No		
No		
	Max 2,500 ltrs/ hr @ 45°C	
		4,500 ltrs/hr @ 0.6 Bar
	Yes	Yes
2,750mm		
	50 ltrs	
		Yes
Storz Twist Lock		
low / Return / Cold Feed	1"Storz	1"Storz
		3/4" Storz
iesel Oil or Natural Ga	S	
xternal Oil Tank or 1" G	Sas Train	
12.5 ltrs/hr (Oil)		
5 dBA @ 10 mtrs		
ork Pockets, 4 Point Lifting Eyes Traile	er Mounted (50mm Tow Ball)]	
980 kg		
,310 x 2,030 x 1,780mi	m	
	No No No No Storz Twist Lock low / Return / Cold Feed iesel Oil or Natural Ga kternal Oil Tank or 1" Cold Story Itrs/hr (Oil) 5 dBA @ 10 mtrs ork Pockets, 4 Point Lifting Eyes Traike 980 kg	3 Bar 3 Bar No No No No No Max 2,500 ltrs/ hr @ 45°C Yes 2,750mm 50 ltrs Storz Twist Lock low / Return / Cold Feed 1" Storz iesel Oil or Natural Gas xternal Oil Tank or 1" Gas Train 12.5 ltrs/hr (Oil) 5 dBA @ 10 mtrs ork Pockets, 4 Point Lifting Eyes Trailer Mounted (50mm Tow Ball)]



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