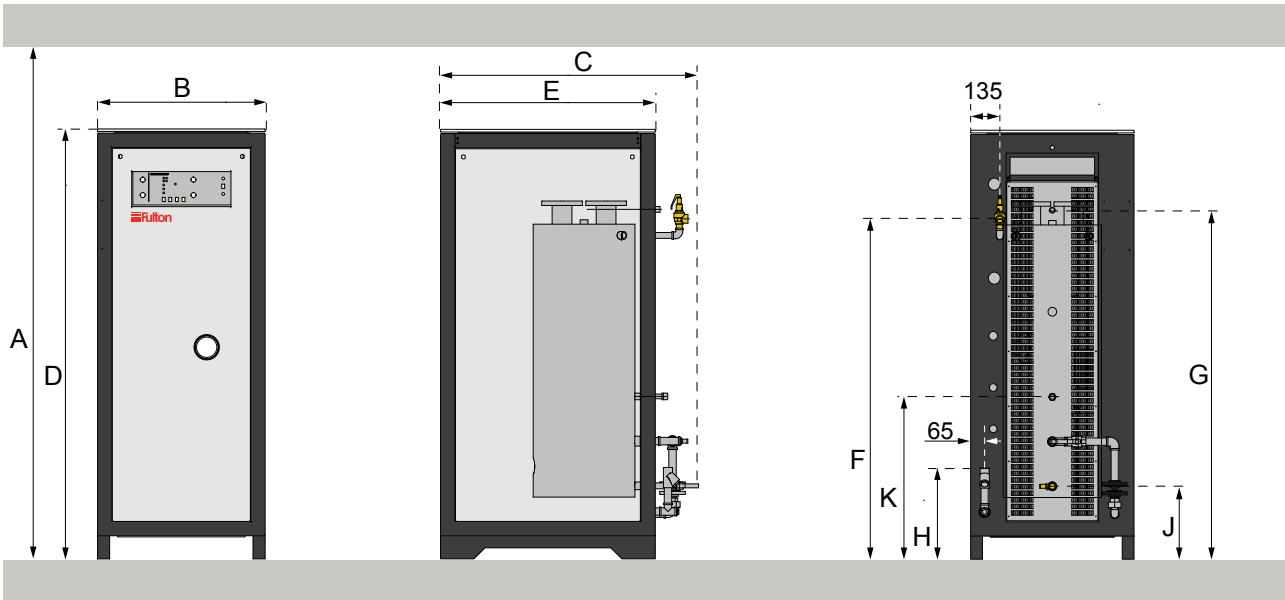


Electropack 100 kW Dimensions & Specification

Dimensions



MODEL: ELECTROPACK		EP100
A	Minimum Clearance*	2845
B	Overall Width	760
C	Overall Depth	1160
D	Overall Height	1950
E	Boiler Depth	965
F	Safety Valve Discharge Height	1545
G	Steam Outlet Height	1585
H	Feedwater Inlet Height	415
J	Main Boiler Blowdown Height	330
K	Water Sample Point Height	740

* Required for maintenance and element removal. Once installed, a minimum clearance of 600 mm is required all around the unit.

Note: Dimensions mm

Note: Dimensions are approximate and only intended as a guide to aid installation.

MODEL: ELECTROPACK		UNIT	EP100
Designed and manufactured to European Standard BS EN 13445: 2009.			
General			
Steam Output F & A 100 °C	kg/h		153
kW Rating	kW		100
Operating Pressure	barg		10.34
Number of Elements			4
Weight			
Shipping Weight	kg		430
Operational Weight	kg		580
Water Content	L		150
Electrical Requirements			
FLC 400 V 3 ph 50 Hz**	A/ph		149
FLC 230 V 1 ph 50 Hz***	A		441
Connection Sizes		All threads BSP	
Steam Outlet	DN		20
Safety Valve Discharge	DN		25
Feedwater Inlet	DN		25
Blowdown, Boiler	DN		20
Water Sample Outlet	DN		15

** 5 A/ph for feedwater pump & standard control circuit, included.

*** 6.5 A for feedwater pump & standard control circuit, included.

Note: Electrical enclosures are rated IP20