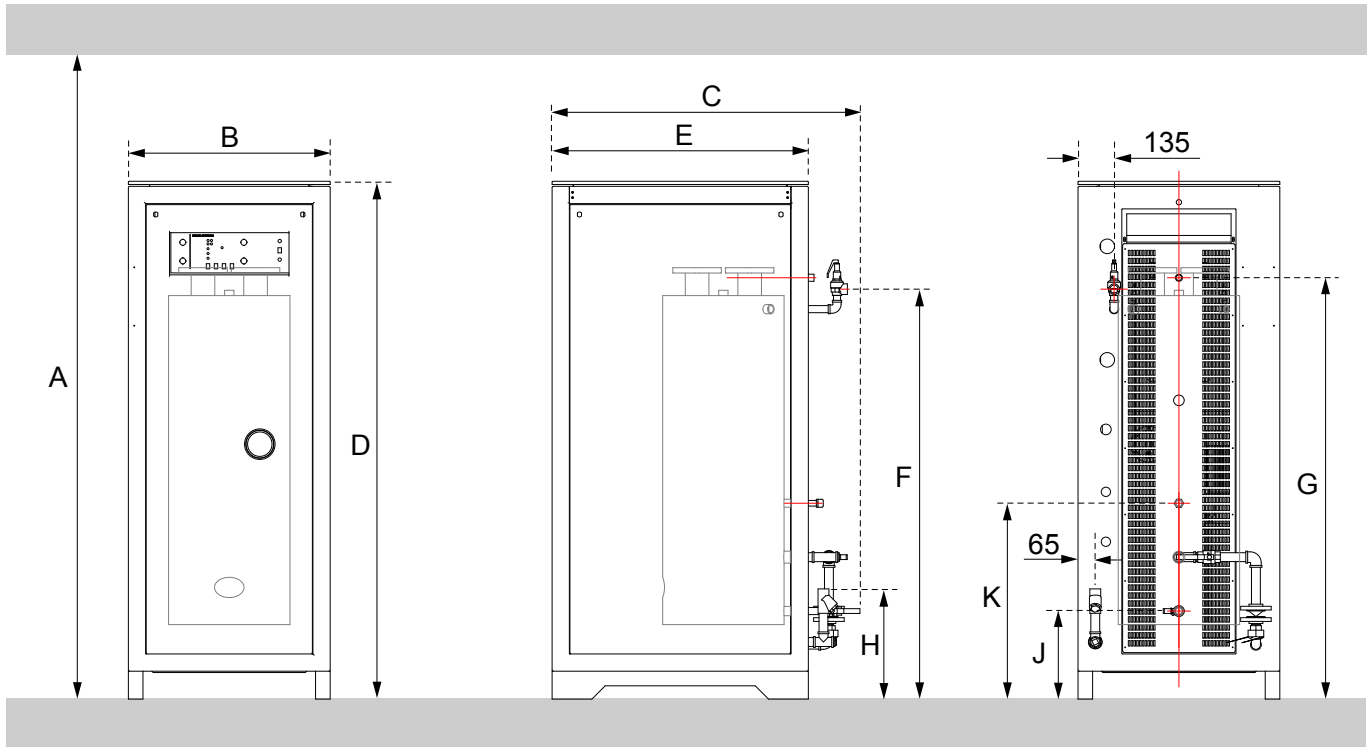


Electropack 100 kW Dimensions & Specification

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 |

Note:

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

Dimensions mm

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

Specification

| 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 | | 150 |
| FLC 230 V 1 ph 50 Hz | A | | 443 |
| 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 |



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Every effort is made to ensure accuracy at time of going to press. However as part of our policy of continual product improvement, we reserve the right to alter specifications without prior notice.