

CER MODULATING

WALL HUNG ELECTRIC BOILER

For closed heating systems

Maximum working pressure 3BARS

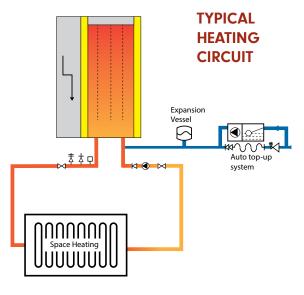
Maximum working temperature 80°C

Compact: 500mm x 310mm x 320mm

Long-life aluminium-silica heat exchanger

Model	SPM CE01P1-5.12	SPM CE01P3-5.12
Maximum Output	12kW single phase	12kW 3 phase
Minimum Output kW	0	0
Full load efficiency GCV	99.5%	99.5%
Dry weight kg	25	25
Water content litres	1.3	1.3
Minimum working pressure BARS	0.8	0.8
Maximum working pressure BARS	3 2.0	2.0
Test pressure BARS	3.0	3.0
Underfloor working temperature	50°C	50°C
Maximum working temperature	80°C	80°C
Safe limit temperature	90°C	90°C
Ultimate limit temperature	115°C	115°C
DIMENSIONS		
Height mm	500	500
Width mm	320	320
Depth mm	310	310
Access front mm	500	500
Access sides mm	500	500
Access bottom mm	800	800
Access top mm	150	150
CONNECTIONS		
Heating flow & return	28mm bspt	28mm bspt
Automatic air vent	8mm bspt	8mm bspt







HOUSE FOR THE ART LOVER

Atlantic Boilers of Lancashire have supplied their new CER electric boiler at The House for an Art Lover Glasgow. To provide space heating for the studio building, CER 1-12kW modulating electric boiler was chosen to input the heat. The boiler is ultra-efficient (99.5%GCV), provides precise heat input and is whisper-silent in operation.

FOR FULL PRODUCT RANGE & LITERATURE