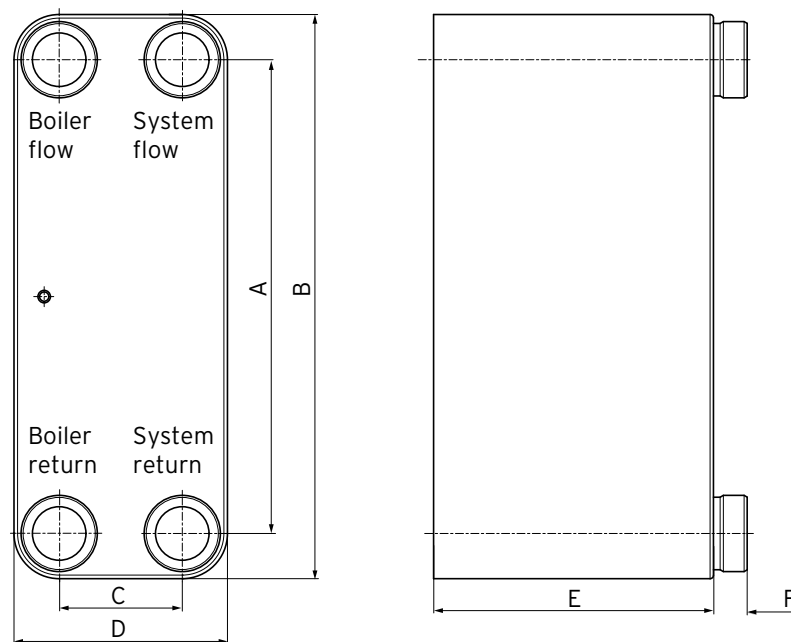


Plate heat exchangers for standalone installations technical data

Technical data	Unit	PHE S 120-70
Article number		0020137069
Article number including insulation and connection set		0010025676
Flat faced connection set 1¼" article number	(pack of 4)	0020248931
120kW insulation article number		0020248922
Output	kW	115
Connections	BSP male	40
Flow rates	l/hr	5169
Pressure drop	mbar	108
Temperature differential	°C	10
Plate depth (distance between connections)	mm	186
Material		Stainless steel
Connection		1¼" screw connection
Weight	kg	10.70
Plates		70
Volume (primary side)	litres	2.21
Volume (secondary side)	litres	2.28
Maximum operating pressure	MPa (bar)	3.0 (30)

Dimensions



Model	Unit	A	B	C	D	E	F
PHE S 120-70	mm	281	335	73	124	166	20