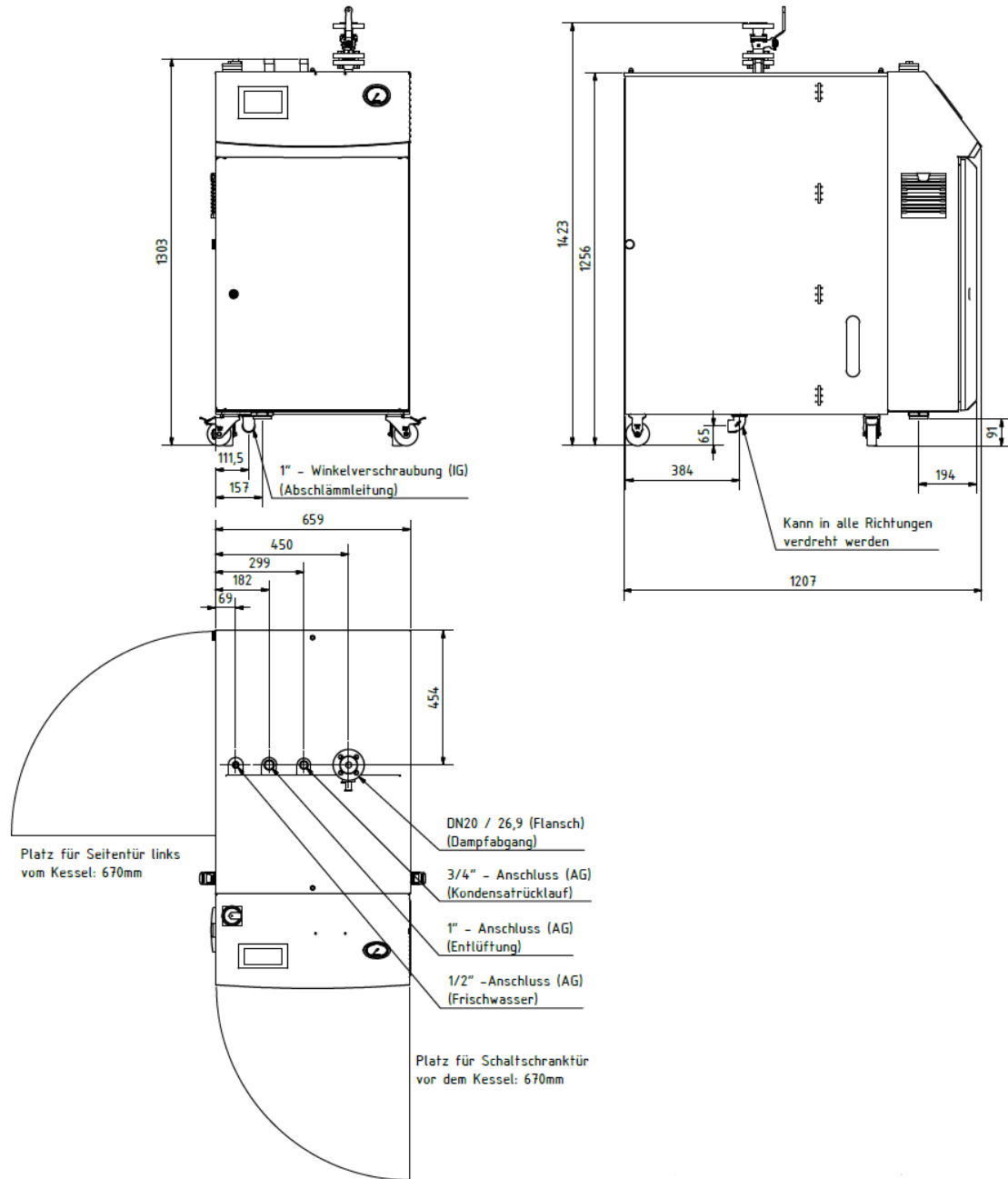


Dimensions electric steam boiler EDI



boiler type	Edi 20	Edi 26.7	Edi 40	Edi 53.4	Edi 80
Height	1425 mm	1425 mm	1425 mm	1425 mm	1425 mm
width	659 mm	659 mm	659 mm	659 mm	659 mm
total depth	1205 mm	1205 mm	1205 mm	1205 mm	1205 mm

Further technical data for steam generation EDI

boiler type	Edi 20	Edi 26.7	Edi 40	Edi 53.4	Edi 80
Steam up (at 12 ° C feed water temperature)	26.5 kg/h 0.44 kg / min	35 kg/h 0, 59 kg/min	53 kg/h 0.88 kg / min	70 kg/h 1, 18 kg/min	106 kg/h 1.77 kg / min
Max. operating pressure	12.5 bar	12.5 bar	12.5 bar	12.5 bar	12.5 bar
heat output	20kW	26, 7kW	40kW	53, 4kW	80kW
Pressure container	45 liters	45 Liter	45 Liter	45 Liter	45 Liter
Volume of feed water container	40 liters	40 Liter	40 Liter	40 Liter	40 Liter
low water level	19.5 liters	19.5 Liter	19.5 Liter	19.5 Liter	19.5 Liter
Heating time in min	5	5	5	5	5
Electrical connection	400 V/50Hz	400 V/50Hz	400 V/50Hz	400 V/50Hz	400 V/50Hz
Electrical Power requirement	22, 2 kW	28, 9 kW	42, 2 kW	55, 6 kW	82, 2 kW
min. ambient temperature	5 °C	5 °C	5 °C	5 °C	5 °C
max. ambient temperature	40 °C	40 °C	40 °C	40 °C	40 °C
net weight	198 kg		240 kg		250 kg
steam valve	DN20 flange (DIN 2633)				
fresh water supply	R ½ 'male thread				
Blow down pipe	R 1 " female / Winkelverschraubung				
Condensate return (with optional integrated feed water container)	R ¾ 'outside thread				
Blow down pipe / vent pipe	R 1 " outside thread				

The data are valid under the following conditions:

- Fresh water temperature of 15 ° C
- Working pressure of 6 bar overpressure

Minimum wall clearances

Minimum wall clearances for installation: Right: 100mm
 Links: 500mm
 Front: 600mm
 Rear: 0mm