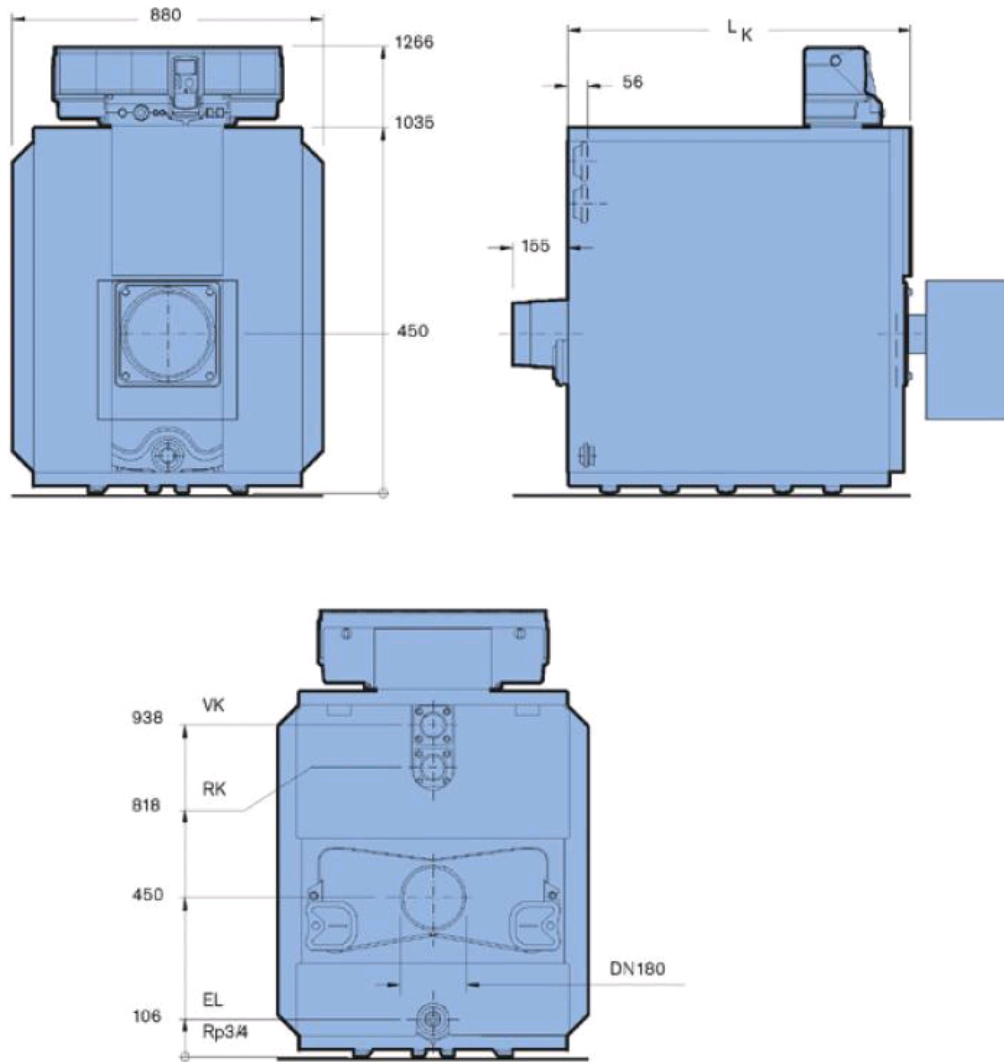


## [GE 315 200kW]

### Dimensions



Parameter	Value
Number of sections	8
Length, $L_K$	1450mm
Height max incl controls	1266mm
Width	880mm
Width for access assembled	712mm
Net weight	807kg
Combustion chamber, Length	1270mm
Combustion chamber, $\diamond$	400mm
Burner door, Depth	125mm
Boiler flow connection, $\diamond$ VK	Connection flange can be ordered as reduced to DN 65, DN 50 or DN 40
Boiler return connection, $\diamond$ RK	Connection flange can be ordered as reduced to DN 65, DN 50 or DN 40

### Technical Parameters

Parameter	Value
Output	200kW
Max flow temperature	120 $\diamond$ C
Rated heat input	183.1kW - 215.1kW
Water content	227l
Pressure at flue outlet	0Pa
Flue gas resistance	1.34mbar - 1.78mbar
Gas content	249l
CE certification, product ID no.	CE-461 AS 255
Nominal heat output	171kW - 200kW

Parameter	Value
Max working pressure (gauge)	6bar
Flue gas temperature	158°C - 176°C
Type approval no.	06-226-683
Efficiency (NCV)	96%
Flue gas mass flow rate, Oil full load	0.0777kg/s - 0.0913kg/s
Flue gas mass flow rate, Oil part load 60%	0.0539kg/s
Flue gas mass flow rate, Gas part load 60%	0.0541kg/s
Flue gas mass flow rate, Gas full load	0.0780kg/s - 0.0916kg/s
CO <sub>2</sub> content, Gas	10%
CO <sub>2</sub> content, Oil	13%