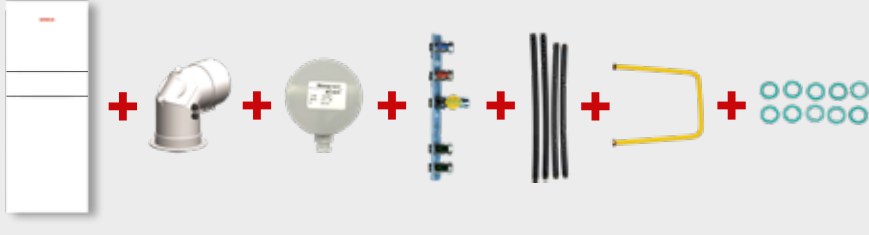



## TANTUM 25 Compact 100 & accessories

 <ul style="list-style-type: none"> <li>+ Boiler fitting</li> <li>+ Outdoor sensor</li> <li>+ Ball valve fitting set incl. hinge (Comfortable hot water supply for all water quality, direct access to the storage for maintenance work)</li> <li>+ connecting line</li> <li>+ gas connecting line</li> <li>+ flat seals</li> </ul>			
TANTUM 25 Compact 100	Energy efficiency class	Order no.	Price/€
TANTUM 25 Compact 100 gas condensing boiler Compact 4,0 - 24,7 kW		1003785	Price 4,150.00

## Technical data

Type	Tantum 25 Compact 100
gas device category DE	II <sub>2ELL3P</sub>
Boiler heat output range in kW, 80/60° C	3,8 - 21,1
Boiler heat output range in kW	4,0 - 22,5
Efficiency rated output 80/60°C in %	97,02
Efficiency 0.3 x rated output, 30°C in %	108,7
NOx - class	5
Room heating energy efficiency class	A
XXL hot water energy efficiency class	A
Incoming air flue gas connection (diameter) in mm	80 / 125
Combustion chamber	B23; B23P; B33; C 13x; C33x; C43x; C53x; C63x; C93x
Dimensions (height / width / depth) in mm	1595 / 595 / 635
Boiler weight in kg	134
Heating flow return connection (male thread)	G ¾", flat sealing
Cold and hot water connection (male thread)	G 3/4"
gas connection (male thread)	R ¾", conical
Condensate drain	¾"
max. operating pressure in bar	3
max. drinking water pressure in bar	6
max. permissible drinking water hardness in mol/m³	-
max. drinking water rated output kW	4,0 - 24,7
Trinkwarmwasser-Erstzapfrate in l 45° C/55° C/12l/min	168**
Trinkwarmwasser-Erstzapfrate in l 45° C/60° C/12l/min	240**
Drinking water continuous output at Dt=35K in l/min	6
Flue gas mass flow rate (max.) in g/s	11,2
Pressure flue gas side in Pa	120
Normal flue gas temperature in °C	71
Electric connection	230 / 50
max. electrical power consumption in W	74

\*\*hot water spigot temperature/storage tank charging temperature/peg rate