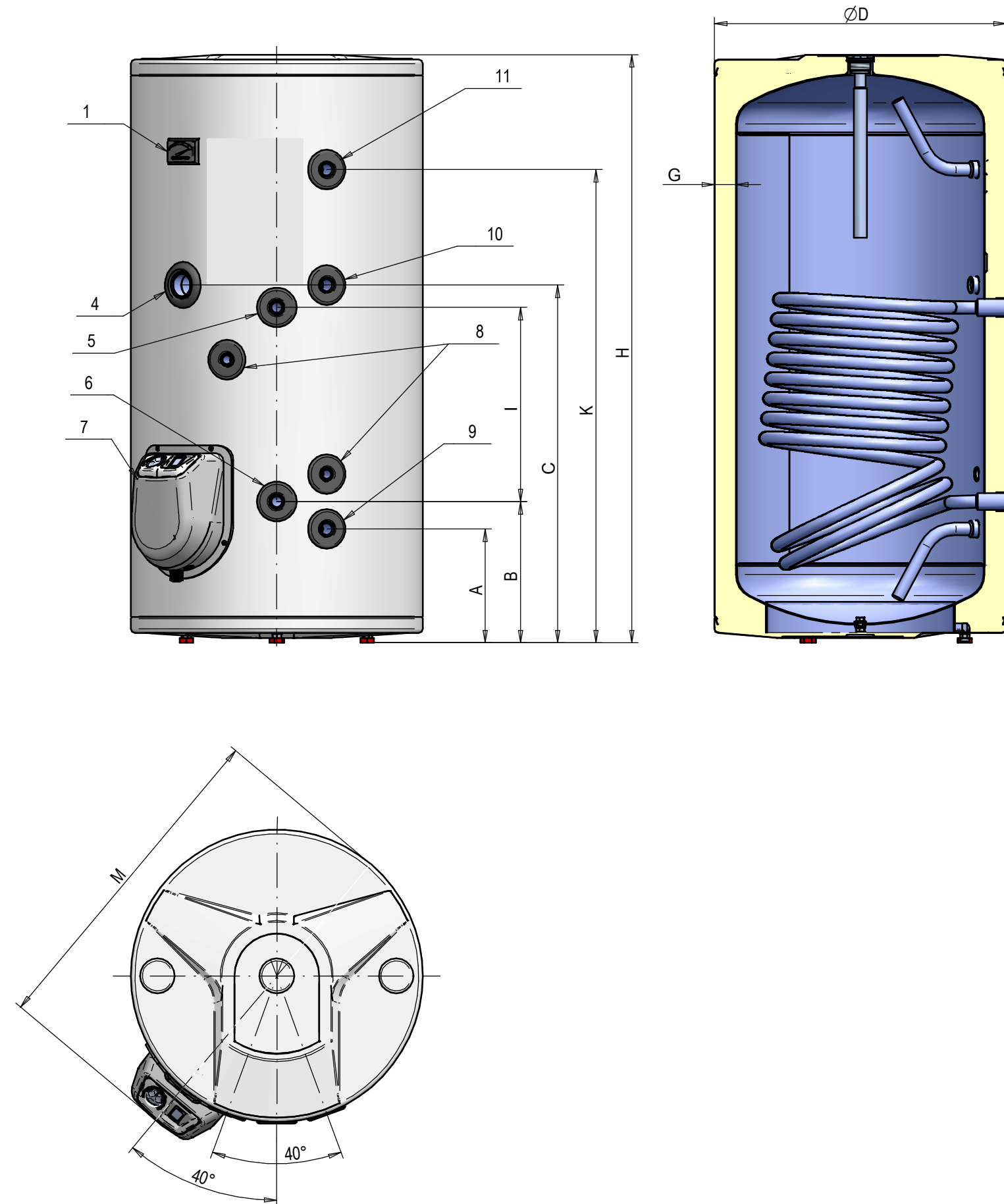




FREE STANDING WATER HEATERS WITH HEAT EXCHANGER (S)			
CHARACTERISTICS			
Model	...	72281FZS	72282S
Rated volume	L	200	300
Rated pressure	MPa	0,6	0,6
Rated voltage	V	230~	230~
Rated electrical power	kW	3	3
Maximum working pressure coil	MPa	1	1
Inlet temperature - heat	grd C	80	80
Outlet temperature - heat	grd C	60	60
Heat exchanger surface area	m²	0.86	1.15
Heat exchanger inside volume	L	3.76	5.6
Thermal power from 15-60 C with coil	kW	24	34.5
Thermal power from 15-45 C with coil	kW	31.5	42.2
Primary heat flow	l/min	15	15
Pressure drop across the coil	mbar	70	80
Warm-up time from 15-60 C with coil	min	27	30
Weight when empty	kg	63	85
CONNECTIONS			
1: Temperature indicator	-	-	-
4: Additional socket	G1 1/2 F	G1 1/2 F	G1 1/2 F
5: Heating coil - Feed	G3/4 F	G3/4 F	G3/4 F
6: Heating coil - Return	G3/4 F	G3/4 F	G3/4 F
7: Flange with heating element	-	-	-
8: Socket for thermostat	G1/2 F	G1/2 F	G1/2 F
9: Fresh water inlet - Drain	G3/4 F	G3/4 F	G3/4 F
10: Recirculation	G3/4 F	G3/4 F	G3/4 F
11: Hot water outlet	G3/4 F	G3/4 F	G3/4 F
DIMENSIONS			
A	mm	230	230
B	mm	285	285
C	mm	720	860
D	mm	586	586
G	mm	43	43
H	mm	1180	1560
I	mm	390	530
K	mm	950	1335
M	mm	675	675