OKCV

KOMBINOVANÉ OHŘÍVAČE VODY | ZÁVĚSNÉ VODOROVNÉ

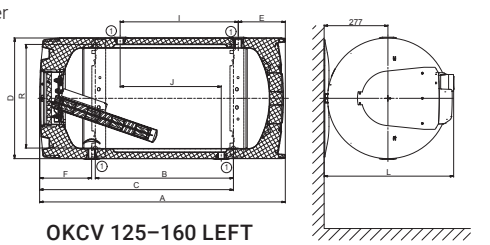
- With a 2.2 kW electrical heating unit
- Ceramic heating element 4 kW or extra connection for circulation on demand
- Suitable for solid fuel boilers
- Now with right-side and left-side versions
- Includes flexible wall hinge

Typee of storage tank		OKCV 125	OKCV 160	OKCV 200
Order number model 2,2 kW		1103408211 (right) 1103408212 (left)	1106408211 (right) 1106408212 (left)	1107408211 (right) 1107408212 (left)
Order number model 4 kW				1107408203 (right) 1107408202 (left)
Order number model 2,2 kW with circulation				1107408204 (right) 1107408205 (left)
Order number model 4 kW with circulation				1107408210 (right) 1107408213 (left)
Capacity	[l]	123	148	201
Max. weight of the empty water heater	[kg]	63	69	85
Insulation thickness	[mm]	42		
Thermal conductivity of the insulation	[W•m^{-1}•K^{-1}]	0,022		
Power consumption of the el. heating unit	[W]	2200		
Heating time from 10 °C to 60 °C *	[h]	3,3	3,9	5,3
Electrical connection		1/N/PE ~ 230V/50Hz		
Recommended circuit breaker size	[A]	16		
Degree of protection		IP42		
Max. operating temp. / overpressure in tank	[°C]/[bar]	80/6		
Heat transfer surface of the exchanger *	[m^2]	0,7		0,75
Capacity of the exchanger *	[l]	11		12
Max. operating temperature / overpressure in exchanger	[°C]/[bar]	110/4		
Power of the exchanger at the 310 l at 80 °C *	[kW]	10		11
Heating time by the exchanger from 10 °C to 60 °C *	[min]	43	53	72
Energy efficiency class		C		
Annual consumption	[kWh•a^{-1}]	2614	2691	4324
Mixed water V40	[l]	195,75	244,59	301,93

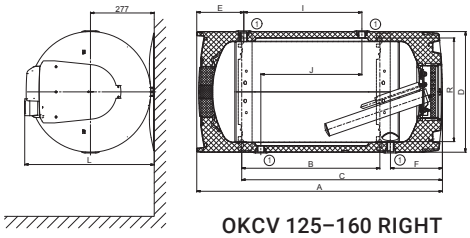
The values given are only for the 2.2 kW model

Dimensions [mm]	A	B	C	D	E	F	I	J	L	R
OKCV 125	1067	600	872	524	204	226	513	439	563	450
OKCV 160	1255	785	1057	524	254	226	649	439	563	450
OKCV 200	1290	785	1077	584	258	246	670	439	617	450

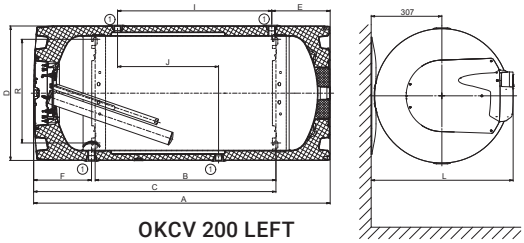
SOCKET no. 1 ¾" inner



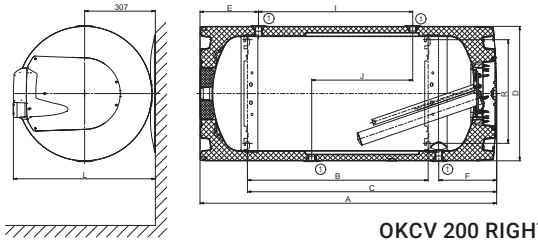
OKCV 125–160 LEFT



OKCV 125–160 RIGHT



OKCV 200 LEFT



OKCV 200 RIGHT