

Values	supraSchwank													
	6/1	6/M	10/1	10/M	15/1	15/M	20/1	20/M	30/1	30/M	40/1	40/M	40XL/1	40XL/M
Nominal heat input [kW] @ NCV	4,6	4,6	7,7	7,7	11,5	11,5	15,4	15,4	23,1	23,1	30,8	30,8	30,8	30,8
Minimum heat input [kW] @ NCV	/	2,8	/	4,6	/	6,9	/	9,2	/	13,9	/	18,5	/	18,5
Minimum heat input as percentage of nominal heat input [%]	/	40%	/	40%	/	40%	/	40%	/	40%	/	40%	/	40%
η_{Thermal} [%] @ GCV at nominal heat input	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%	85,6%
η_{Thermal} [%] @ GCV at minimal heat input	/	85,6%	/	85,6%	/	85,6%	/	85,6%	/	85,6%	/	85,6%	/	85,6%
Radiant factor RF_{nom} [%] @ NCV at nominal heat input	75,2%	72,9%	76,3%	74,0%	77,1%	74,7%	79,2%	76,7%	80,9%	78,4%	79,0%	76,6%	79,2%	76,7%
Radiant factor RF_{min} [%] @ NCV at minimal heat input	/	76,7%	/	77,8%	/	78,6%	/	80,7%	/	82,4%	/	80,5%	/	80,7%
Auxiliary electricity consumption $e_{\text{el,max}}$ [kW] at nominal heat input	0,02	0,03	0,02	0,03	0,02	0,03	0,02	0,03	0,02	0,03	0,02	0,03	0,02	0,03
Auxiliary electricity consumption $e_{\text{el,max}}$ [kW] at minimal heat input	/	0,02	/	0,02	/	0,02	/	0,02	/	0,02	/	0,02	/	0,02
Heat output control type	1-stage	modulating	1-stage	modulating	1-stage	modulating	1-stage	modulating	1-stage	modulating	1-stage	modulating	1-stage	modulating
Space heating emissions NO _x @ GCV [mg/kWh]	16	16	16	16	16	16	16	16	16	16	16	16	16	16
Seasonal energy efficiency [%]	90,6%	95,9%	91,5%	96,8%	92,0%	97,4%	93,0%	98,4%	93,8%	99,1%	93,0%	98,4%	93,1%	98,5%

NCV = Net calorific value
GCV = Gross calorific value