

Values	primoSchwank											
	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	9,7	9,7	14,5	14,5	19,4	19,4	29,1	29,1	38,8	38,8	35,0	38,8
Minimum heat input [kW] @ NCV		5,7		8,7		11,6		17,5		23,3		23,3
Minimum heat input as percentage of nominal heat input [%]		40%		40%		40%		40%		40%		40%
$\eta_{\text{Thermal}} [\%]$ @ 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%
$\eta_{\text{Thermal}} [\%]$ @ GCV at minimal heat input		85,6%		85,6%		85,6%		85,6%		85,6%		85,6%
Radiant factor $RF_{\text{nom}}$ [%] @ NCV at nominal heat input	63,8%	62,1%	66,2%	64,4%	69,5%	67,5%	69,5%	67,5%	71,4%	69,3%	70,4%	68,4%
Radiant factor $RF_{\min}$ [%] @ NCV at minimal heat input		65,3%		67,6%		71,0%		71,0%		72,9%		71,9%
Auxiliary electricity consumption $el_{\max}$ [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
Auxiliary electricity consumption $el_{\max}$ [kW] at minimal heat input		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
Space heating emissions NOx @ GCV [mg/kWh]	13	13	13	13	13	13	13	13	13	13	13	13
Seasonal energy efficiency [%]	85,5%	91,0%	86,9%	92,3%	88,6%	94,0%	88,7%	94,1%	89,6%	95,0%	89,1%	94,6%

NCV = Net calorific value

GCV = Gross calorific value