



# TERMOREGOLATORI AD ACQUA PRESSURIZZATA a 120°/160° E AD OLIO 200°/300°



STM 607-W



## STM-W Series

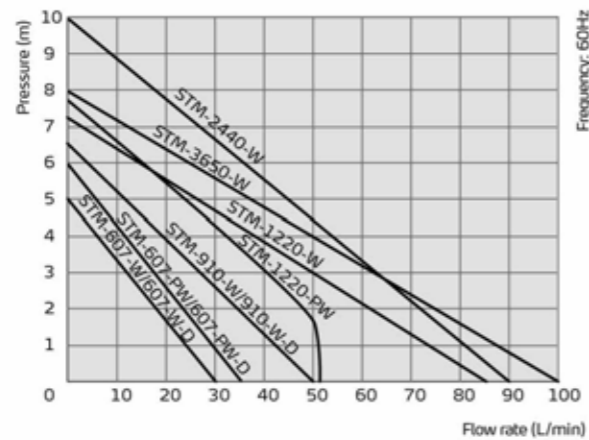
### STM-W

Model	Max. Temp.	Pipe Heater (kW)	Pump Power (kW) (50/60Hz)	Max. pump Flow (L/min) (50/60Hz)	Max. pump Pressure (bar) (50/60Hz)	Heating Tank Number	Heating Tank Capacity (L)	Cooling Method	Mould Coupling* (inch)	Inlet/Outlet (inch)	Dimensions (mm) (H×W×D)	Weight (kg)
STM-607-W	120°C (140°C)**	6	0.55/0.63	27/30	3.8/5	1	3.0	Direct	3/8 (2×2)	3/4 / 3/4	605×320×740	55
STM-607-W-D		6×2	2×0.55 2×0.63	2×27 2×30	3.8/5	2	2×3.0		3/8 (4×2)	3/4 / 3/4	655×590×760	95
STM-910-W		9	0.75/0.92	42/50	5.0/6.4	1	3.0		3/8 (2×2)	3/4 / 3/4	605×320×740	60
STM-910-W-D		9×2	2×0.75 2×0.92	2×42 2×50	5.0/6.4	2	2×3.0		3/8 (4×2)	3/4 / 3/4	655×590×760	105
STM-1220-W		12	1.5/1.9	74/84	6.2/7.2	1	3.0		1 (1×2)	1 / 1	615×320×775	69
STM-2440-W		24	2.8/3.4	90/90	8.0/10.2	2	7.4		1 (1×2)	1 / 1	820×360×963	140
STM-3650-W		36	4	100/100	8.0/8.0	4	17.7		1 (1×2)	1 / 1	980×467×1011	150

### STM-PW

Model	Max. Temp.	Heater (kW)	Pump (kW) (50/60Hz)	Max. pump Flow (L/min) (50/60Hz)	Max. pump Pressure (bar) (50/60Hz)	Heating Chamber		Cooling Method	Mould Coupling* (inch)	Inlet/Outlet (inch)	Dimensions (mm) (H × W × D)	Weight (kg)
						Number	Tank (L)					
STM-607-PW	160°C	6	0.55/0.63	27/30	4.25/5.9	1	3.0	Indirect	3/8 (2×2)	3/4 / 3/4	655×320×750	75
STM-607-PW-D		6×2	2×0.55 2×0.63	2×27 2×30	4.25/5.9	2	3.0		3/8 (4×2)	3/4 / 3/4	655×640×750	135
STM-1220-PW		12	1.0/1.0	50/50.8	5.8/7.77	1	3.2		3/8 (2×2)	3/4 / 3/4	655×320×900	80

Pump Performance



## TERMOREGOLATORI AD ACQUA PRESSURIZZATA a 120°/160° E AD OLIO 200°/300°



STM 910



# STM Series

Model	Max. Temp.	Pipe Heater (kW)	Pump Power (kW) (50/60Hz)	Max. pump Flow (L/min) (50/60Hz)	Max. pump Pressure (bar) (50/60Hz)	Heating Tank Number	Main/Sub. Oil Tank (L)	Cooling Method	Mould Coupling* (inch)	Inlet/Outlet (inch)	Dimensions (mm) (H×W×D)	Weight (kg)
STM-607	200°C	6	0.55/0.63	27/30	3.8/5	1	6/3.2	Indirect	3/8 (2×2)	3/4 / 3/4	670×320×760	65
STM-607-D		6×2	2×0.55 / 2×0.63	2×27 / 2×30	3.8/5	2	2×6/2×3.2		3/8 (4×2)	3/4 / 3/4	655×560×740	130
STM-910		9	0.75/0.92	42/50	5.0/6.4	1	6/3.2		3/8 (2×2)	3/4 / 3/4	635×320×740	70
STM-910-D		9×2	2×0.75 / 2×0.92	2×42 / 2×50	5.0/6.4	2	2×6/2×3.2		3/8 (4×2)	3/4 / 3/4	655×560×740	140
STM-1220		12	1.5/1.9	74/84	6.2/7.2	1	6.8/11.8		3/8 (4×2)	1 / 1	795×340×845	100
STM-2440		24	2.8/3.4	90/90	8.0/10.2	2	11/16		1 (1×2)	1 / 1	900×390×935	145
STM-3650		36	4/4	100/100	8.0/8.0	3	14/16		1 1/4 (1×2)	1 1/4 / 1 1/4	900×385×980	155
STM-907-HT		300°C	9	0.5/0.63	28/34	4.8/6.5	1		6/6	3/8 (2×2)	3/4 / 3/4	695×280×740
STM-1215-HT	12		1.0/1.1	58/63	5.8/6.8	1	6.8/16	1 (1×2)	1 / 1	795×340×820	100	
STM-2440-HT	24		2.8/3.43	100/100	8/9	2	16/25	1 (1×2)	1 / 1	1050×515×910	190	
STM-1215HT	12		1.0/1.1	58/63	5.8/6.8	1	6.8/16	1 (1×2)	1 / 1	795×340×820	100	

## Pump Performance

