

## PRODUCT SPECIFICATIONS



TMB



Display



WORKING PRINCIPLE

## TECHNICAL SPECIFICATIONS | DIMENSIONS AND WEIGHTS

1 kW = 860 kcal/hr 1 kW = 3,413 Btu/hr 1 kW = 3.6 MJ/hr 1 kg = 1.2 l/hr

MODEL TMB	19	19F	20	20F	40	40F
Item number	19.019.000	19.019.100	19.020.000	19.020.100	19.040.000	19.040.100
Heat output 230 V (Btu/hr)	10,000	10,000				
Heat output 230 V (kW)	3	3				
Heat output 400 V / 16 A (Btu/hr)	37,000	37,000			27,000	27,000
Heat output 400 V / 16 A (kW)	11	11			8	8
Heat output 400 V / 32 A (Btu/hr)	65,000	65,000	68,000	68,000	54,000	54,000
Heat output 400 V / 32 A (kW)	19	19	20	20	16	16
Heat output 400 V / 63 A (Btu/hr)					136,000	136,000
Heat output 400 V / 63 A (kW)					40	40
Temperature range (°C)	20 - 80	20 - 80	20 - 80	20 - 80	20 - 80	20 - 80
Drying program concrete (°C)		20 / 50 / 20		20 / 50 / 20		20 / 50 / 20
Water displacement (m³/hr)	3	3	3	3	3	3
Expansion tank (l)	10	10	10	10	12	12
Operating pressure (bar)	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2	1.5 - 2
Safety valve (bar)	3	3	3	3	3	3
Digital control	*	*	*	*	*	*
Heating connections	DN 25	DN 25	DN 25	DN 25	DN 25	DN 25
Protection class	IP 54	IP 54	IP 54	IP 54	IP 54	IP 54
Trolley	*	*	*	*	*	*
Dimensions L x W x D (mm)	600 x 550 x 1220	600 x 550 x 1220	600 x 550 x 1220	600 x 550 x 1220	670 x 530 x 1260	670 x 530 x 1260
Weight (kg)	57	57	57	57	65	65

## FEATURES

MODEL TMB	19	19F	20	20F	40	40F	Item number
<b>CONNECTION PARTS</b>							
Water hose connection set L = 2.8 m	*	*	*	*	*	*	On request
Extension cable 400 V / 16 A, L = 10 m	*	*			*	*	On request
Extension cable 400 V / 16 A, L = 20 m	*	*			*	*	On request
Extension cable 400 V / 32 A, L = 10 m	*	*	*	*	*	*	On request
Extension cable 400 V / 32 A, L = 20 m	*	*	*	*	*	*	On request
Extension cable 400 V / 63 A, L = 10 m					*	*	On request
Extension cable 400 V / 63 A, L = 20 m					*	*	On request



Water hose connection set

Extension cable 400 V