

# therm 1017-Series



### ACCESSORY STORAGE

neat storage for high pressure gun and lances

### CONVENIENT INTEGRATED HOSE REEL (VARIANTE)

space-saving storage of the high-pressure hose with twist stop screw connection

### CONTROL PANEL

analogue temperature regulation

### REMOVABLE COVERS

convenient and easy service access

### VISUAL FLAME MONITORING AND OVERHEATING PROTECTION

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# 632210 therm 1017

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### EQUIPMENT

Quick release plug-in system D12

- Kränzle axial pump
- Total-stop system with delayed motor cut-off
- Safety shutdown
- Pressure regulation
- Cleaning Agent Intake
- Locking brake
- Direct suction: Suction height 2.5 m
- Water tank: Volume 12 liters

### EQUIPMENT HOT WATER

- Eco mode
- Flow monitor
- Combustion chamber pre-ventilation
- Visual flame monitoring
- Overheating protection (exhaust temperature in excess of 260 °C)
- Burner stops when there is a lack of heating oil
- Fuel tank: 35 liters



MODEL	therm 1017	therm 715
Ord.no. without hose drum	632200	681500
Ord.no. incl. hose drum	632210	681550

### TECHNICAL SPECIFICATIONS

Operating pressure	bar   MPa	30-150   3-15	30-130   3-13
Water output	l/min   l/h	16.7   1000	10.6   636
Admissible overpressure	bar   MPa	170   17	145   14.5
Motor speed	Rpm	1400	1400
Connection	V   ~   Hz   A	400   3   50   8.5	230   1   50   13
Power intake   Power output	kW	5.5   4.0	3.0   2.2
Power supply cable	m	7.5	5
Dimensions L x W x H without hose drum	mm	1050   800   1015	1050   800   1015
Dimensions L x W x H incl. hose drum	mm	1050   800   1300	1050   800   1300
Weight without   incl. hose drum	kg	193   198	193   198

### TECHNICAL DATA HOT WATER

Hot water output	°C	12-80	12-80
Steam level	°C	140	140
Oil consumption at max. heating output	kg/h   l/h	6.2   7.4 ▶ eco: 4.8   6.3	4.7   5.6 ▶ eco: 3.6   4.2
Heating oil consumption ΔT 45°	kg/h   l/h	5.6   6.6	4.2   5
Heating output	kW	68	55

### EQUIPMENT

High-pressure hose without hose drum	m   Ord.no.	10 (DN8)   44878	10 (DN8)   44878
High-pressure hose incl. hose drum	m   Ord.no.	20 (DN8)   44877	20 (DN8)   44877
Trigger gun with safety catch	Model   Ord.no.	* Starlet 3   12500	* Starlet 3   12500
Stainless steel lance with flat-jet nozzle	Nozzle   Ord.no.	● 06   12420-D2506	● 045   12420-D25045
Water inlet filter	Ord.no.	13310	13310