HOT WATER – OIL HEATED

The therm 1-Series























Water output < 1000 l/h

For more models from the therm-1 series, see the next page

A 100				- 200											
			therm	635-1	therm 635-1		therm 875-1		therm 875-1		therm 895-1		therm 895-1		
Technical specifications			without hose drum		incl. hose drum		without hose drum		incl. hose drum		without hose drum		incl. hose drum		
Operating pressure adjustable	bar / MPa		30-130 / 3-13		30-130 / 3-13		30-175 / 3-17.5		30-175 / 3-17.5		30-195 / 3-19.5		30-195 / 3-19.5		
Max. admissible overpressure	bar / MPa		145 / 14.5		145 / 14.5		190 / 19		190 / 19		215 / 21.5		215 / 21.5		
Connected load	V / ~ / Hz / A		230 / 1 / 50 / 15		230 / 1 / 50 / 15		400/3/50/8.7		400 / 3 / 50 / 8.7		400 / 3 / 50 / 12		400 / 3 / 50 / 12		
Motor speed	Rpm		1400		1400		1400		1400		1400		1400		
Water output	l/min	l/h	10.6	635	10.6	635	14.6	875	14.6	875	14.9	895	14.9	895	
Power intake / Power output	kW	kW	3.4	2.3	3.4	2.3	4.8	4.0	4.8	4.0	6.4	5.5	6.4	5.5	
Volume water tank	1	I		4		4		4		4		4		4	
Hot water output adjustable	°C		12-89		12-89		12-87		12-87		12-86		12-86		
Steam level	°C	°C		145		145		155		155		155		155	
Heating output	kW	kW		55		55		60		60		65		65	
Fuel tank	1	I		35		35		35		35		35		35	
Power supply cable	m	m		5		5		7.5		7.5		7.5		7.5	
Dimensions L x W x H	mm	mm		1050 / 800 / 1015		1050 / 800 / 1300		1050 / 800 / 1015		1050 / 800 / 1300		1050 / 800 / 1015		1050 / 800 / 1300	
Weight	kg	kg		212		218		212		218		217		223	
Cleaning Agent Intake		•		•		•		•		•		•			
Equipment															
Hose drum			-		•		-		•		-		•		
Steel braided high-pressure hose	m		10	0	2	.0	10	0	20)	1	0	2	20	
Trigger gun with safety catch	Model		Sta	rlet	Sta	rlet	Sta	rlet	Star	let	Sta	ırlet	Sta	rlet	
Stainless steel lance with flat jet no	ozzle Nozzle	size	• D2	25045	• D2	25045	● D2	25045	D 2	5045	• D2	25045	• D2	25045	

Ord.no.	41349	413491	41342	413421	41352	413521
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TECHNICAL HIGHLIGHTS!

DIGITAL THERMOSTAT

The high-pressure cleaners of the therm-1-series are fitted with a digital thermostat which combines a variety of advantages in operation and service.

- Intelligent system analysis Reduction of fuel costs thanks to objectspecific temperature specification

 Simple reading of the operating hours



For detailed technical information, see page 86-87