



Cold Water Wall Module FCM 1415 TCC

► Data Sheet

MADE IN GERMANY

1.0	Type	FCM 1415 TCC
2.0	Capacity	
2.1	High pressure stage	1400 l/h, 150 bar, max. 60 °C
2.2	Low pressure stage	810 l/h, 50 bar, max. 60 °C
2.3	Pressure and flow regulation	50-150 bar, 810-1400 l/h
2.4	Mains connection	400 V 3AC 50 Hz
2.5	Nominal consumption	7 kw, 13 A
3.0	Specification	
3.1	High pressure pump	Triple plunger pump with highly wear-resistant solid ceramic plungers
3.2	Motor	Threephase motor 5,5 kW
3.3	Basic frame	Steel sheet, fully enamelled
	Water inlet tank	Steel sheet, fully enamelled
3.4	Water box	Steel sheet, hot-galvanized and plastic-coated
3.5	Main switch cabinet	Steel sheet, lacquered, wired ready for connection
4.0	Dimensions (LxWxH)	
4.1	Module	748 x 380 x 460 mm
4.2	Main switch cabinet	380 x 380 x 210 mm
5.0	Weight	
5.1	Module	75 kg
5.2	Main switch cabinet	15 kg
6.0	Standard accessories	
6.1	Wall bracket	Steel sheet, hot galvanized with drilling jig
6.2	Water supply hose socket	DN 20 - 3/4"
7.0	High pressure spray nozzle	
		2509, with remote piping a bigger nozzle has to be used
8.0	Conditions on site	
8.1	Water supply	24 l / min
8.2	Supply pressure at operation	min. 2 bar, max. 10 bar
8.3	Water connection	DN 20 - 3/4"
8.4	Supply temperature	max. 60° C
8.5	Suction height	max. 1 m
8.6	Voltage supply	400V 3AC 50 Hz
8.7	Pre-fusing on site	max. 16 A slow fuse
9.0	Quality mark	CE



* EU declaration of conformity updated by the TÜV Hesse

subject to change without prior notice