



LAT - Labor- und Analysen-Technik GmbH
Heinkelstraße 4
DE - 30827 Garbsen



2017

ULTRASONIC BATHS

www.falcinstruments.it

REFRIGERATED

Refrigerated thermostats for BOD applications



FTF



Temperature control through PID microprocessor and PT100 probe



External frame in steel sheet coated with epoxy powder. Internal structure in ABS, with no joints.



Cooling system controlled by an electronic valve



Technical data		FTF 90	FTF 180	FTF 220
Capacity	lt	54	180	260
Included Shelves	No.	2	2	5
Working temperature	°C	+4,0 ÷ +45,0	+4,0 ÷ +45,0	+4,0 ÷ +45,0
Resolution	°C	0,1	0,1	0,1
Precision	°C	±0,5	±0,5	±0,5
Uniformity	°C	±1,0	±1,0	±1,0
Capacity	W	120	130	450
Compressor	HP	1/6	1/5	1/4
Refrigerant Gas		R134a	R134a	R134a
Internal sockets 230V-50/60Hz	No.	2	2	4
Inner dimensions LxWxH	mm	450x270x448	430x500x680	470x470x1200
External dimensions LxWxH	mm	540x540x650	593x620x832	600x600x1850
Code		720.2072.09	720.2072.18	720.2072.22

V/HZ 220/240-50/60

SAFETY CLASS 0

PROTECTION CLASS IP 42



FALC INSTRUMENTS s.r.l.

Via G. M. Compagnoni, 2 | 24047 Treviglio (BG) - Italy

+39 0363 304660 | falc@falcinstruments.it | falcinstruments.it