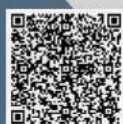




Fidem Water Coolers Cool Comfort, Every Drop!



Professional
Manufacturer



Mfg. By : Aquatech Plus Private Limited



40 Ltr.



60 Ltr.

OTHER HIGHLIGHT

FM – A SERIES



STAINLESS STEEL BODY
YOUR WATER COOLER WILL LOOK NEW
EVEN AFTER YEARS OF USE NO RUSTING,
NO CORROSION.



STAINLESS STEEL TANK
FOR SAFE DRINKING WATER,
YEAR AFTER YEAR



EASY CONTROL
THE EXTERNALLY MOUNTED THERMOSTAT
MAKES IT EASY TO SET WATER TEMPERATURE.
NO NEED TO OPEN SERVICE PANELS.



SPEEDY DRAINAGE
THE EXTRA LARGE, STAINLESS STEEL
WATER TRAY PREVENTS SPLASHING AND
ENSURES FAST DRAINAGE OF WATER



**ADJUSTABLE COLD WATER
THERMOSTAT**



**SEAM WELDED STAINLESS
STEEL TANK**



**MECHANICALLY EXPANDED
CONDENSER**



**FRONT PANEL IN
STAINLESS STEEL**



**STURDY, MOULDED/ FLAT /
EXTENDED PLASTIC LEGS**



AUTO CUT-OUT



RIVETED BODY ASSEMBLY



**VOLTAGE OVER -LOAD
COMPRESSOR PROTECTION**



80 Ltr.



150 Ltr.



UNMATCHED FEATURES OF FIDEM WATER COOLERS



FASTER COOLING



SILENT OPERATION



ECO-FRIENDLY



NATIONWIDE FIDEM
NETWORK FOR PROMPT
SERVICE



FOOD GRADE SS TANK
AND BODY



STURDY COMPRESSOR
AND TROUBLE FREE
OPERATION

PRODUCT RANGE : 20, 40, 60, 80, 100, 120, 150 TO 500 Ltr.

TECHNICAL SPECIFICATION OF FM – A SERIES

Model	Nominal Cooling Capacity (LTR /HR)	Storage capacity (LTR)	No. of Faucets	Dimensions (INCH)			Normal Demand (Glasses /Hr.)	Refrigerant	Current (Amps)	Watts	Water Over Flow (Connections)	Type of Compressor	Panel Material
				W	D	H							
FMA2020	20	20	1	14	14	30	100	R134a	1.2	200	½ BSP	RECIP	SS-304
FMA2040	20	40	1	16	16	48	100	R134a	1.2	200	½ BSP	RECIP	SS-304
FMA4040	40	40	2	16	16	48	200	R134a	2	350	½ BSP	RECIP	SS-304
FMA4080	40	80	2	22	18	48	200	R134a	2	350	½ BSP	RECIP	SS-304
FMA6060	60	60	2	18	18	48	300	R134a	2.25	400	½ BSP	RECIP	SS-304
FMA6080	60	80	2	22	18	48	300	R134a	2.25	400	½ BSP	RECIP	SS-304
FMA60120	60	120	2	26	21	48	300	R134a	2.25	400	½ BSP	RECIP	SS-304
FMA80120	80	120	2	26	21	48	400	R134a	2.25	475	½ BSP	RECIP	SS-304
FMA100100	100	100	2	24	20	48	500	R134a	3.5	675	½ BSP	RECIP	SS-304
FMA100120	100	120	2	26	21	48	500	R134a	3.5	675	½ BSP	RECIP	SS-304
FMA100150	100	150	3	32	21	51	500	R134a	3.5	675	½ BSP	RECIP	SS-304
FMA150150	150	150	3	32	21	51	750	R134a/32/22	6.8	1000	½ BSP	RECIP/RTY	SS-304
FMA150200	150	200	3	35	21	51	750	R134a/32/22	6.8	1000	½ BSP	RECIP/RTY	SS-304
FMA200400	200	400	4	44	34	51	850	R134A/32/22	8.1	1500	½ BSP	RECIP/RTY	SS-304
FMA300300	300	300	4	44	24	51	950	R134a/32/22	9.1	2000	½ BSP	RECIP /RTY	SS-304
FMA300500	300	500	4	58	31	51	950	R134a/32/22	9.1	2000	½ BSP	RECIP/RTY	SS-304
FMA500500	500	500	4	58	31	51	1150	R134a/32/22	6.5	3000	½ BSP	RECIP/RTY	SS-304

TECHNICAL SPECIFICATION FOR NC (NORMAL & COLD) SERIES

Model	Nominal Cooling Capacity (LTR /HR)	Storage capacity (LTR)	No. of Faucets	Dimensions (INCH)			Normal Demand (Glasses /Hr.)	Refrigerant	Current (Amps)	Watts	Water Over Flow (Connections)	Type of Compressor
				W	D	H						
FMNC2040	20	40	1 P+1C	16	16	48	100	R134a	1.2	200	½ BSP	RECIP
FMNC4080	40	80	1 P+1C	22	18	48	200	R134a	2	350	½ BSP	RECIP
FMNC150150	150	150	1 P+2C	32	21	51	750	R134a/32/22	6.8	1000	½ BSP	RECIP/RTY

- PANEL MATERIAL IN FM-B SERIES WILL BE SS-202.
- NO. OF GLASSES AS PER COMFORTABLE RANGE OF DRINKING WATER.
- COOLING CAPACITY AS PER COMFORT STANDARDS.
- ALL MODELS ARE SUITABLE FOR OPERATION ON 230V/1/PH/50 Hz AC SUPPLY.
- SPECIFICATIONS, FEATURES AND COLOURS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE, DUT TO CONTINUOUS PRODUCT DEVELOPMENT.

Our Product Range



Air Cooled Screw Chiller



Water Cooled Scroll Chiller



Water Cooled Screw Chiller



Air Cooled Scroll Chiller



Aquatech Plus Private Limited

Rajkot, Gujarat, India. Call : +91 72111 00451 / +91 95105 95105





#startupindia



RoHS
COMPLIANT



Industry Outlook
TOP 10
SUSTAINABILITY & ENVIRONMENT
CONSULTING STARTUPS - 2024

15 YEARS
SINCE



1500 +
Exports
Clientele



10000 +
Domestic
Clientele

AQUATECH PLUS PRIVATE LIMITED

Factory Address : Plot-74, Shree Khodiyar Park, Survey 91/P, B/H Ruda Transport, Village Shokhda, Rajkot (GUJ) India.

Office : 102, Vardhaman Complex, 1-Kotak Street, Sanganya Chowk, Rajkot-36001

Phone : +91 72111 00451

Email : sales.aquatechplus88@gmail.com

Web : www.aquatechplus.com

Subsidiary Company

AQUATECH PLUS OVERSEAS LIMITED

Godown No. 8, Pacific Crest, ICD Road A (General Motors) GM, Mombasa Road, Nairobi. P. O. Box 49400-00100

Phone : +254 115 505 875

E-mail : sales.aquatechplusoverseas@gmail.com
sales.aquatechplusafrica@gmail.com

GULF WATER TECHNOLOGIES LLC

Office : 23, Building No. 1296 , Al Khoudh-2, Muscat, SULTANATE OF OMAN.

Phone : +968-97912178 /+968-96912179

E-mail : sales.omanatechplus@gmail.com

24/7



Customer Support



Mfg. By : Aquatech Plus Private Limited