Heat Exchangers

Heat Exchangers for every type of installation

All the models can be installed and connected to electric, firewood, pellets or oil-fired boilers, heat pump or solar panel systems. The heat exchangers are designed and made of materials that permit their use for a wide variety of needs and in many different types of installations.



MFT680 MFT260

Maxi-Flo titanium 75/200kW

Maxi-Flo titanium is made of titanium for the most demanding installations where there is a high risk of corrosion. Titanium is ideal for swimming pools with salt water or where a salt chlorinator is used.

Maximum pressure primary circuit (pool water) is 5 bar for 75kW, 4 bar for 200kW and secondary circuit (hot water) is 10 bar for both.

Technical data		Capacity			Primary, hot water		Secondary, pool water	
Item no.	Type	kW	kBtu/h	kcal	l/min	press. drop H (m)	l/min	press. drop H (m)
11377	MFT260	75	260	64 488	35	0.9	300	1.8
11380	MFT680	200	680	172 000	95	0.1	600	3



Maxi-Flo 40-75kW

Maxi-Flo is a tube heat exchanger with excellent heating properties. It is made of acid proof stainless steel AISI 316L for optimum service life. Simple installation using the stainless steel adjustable attachments that are included.

Maximum pressure secondary circuit (pool water) is 5 bar and primary circuit (hot water) is 10 bar.

Technical data		Capacity			Primary, hot water		Secondary, pool water	
Item no.	Type	kW	kBtu/h	kcal	l/min	press. drop H (m)	l/min	press. drop H (m)
11365	MF135	40	135	34 394	25	0.05	200	0.8
11366	MF200	60	200	51 590	30	0.15	250	1.4
11367	MF260	75	260	64 488	35	0.4	300	1.0
11368	MF400	120	400	103 181	50	0.5	360	1.5
10083002	Coupling 2” in case of series connection of 11367 or 11368.							

Capacity at a temperature difference of 60°C

Drawings page 50.