



DREAMLINE PREMIUM Fi

Your reference in heat pumps

- ➔ Full Inverter Mode +35% savings
- ➔ Most silent & economical
- ➔ Soft start
- ➔ New aluminium face
- ➔ Indicative LED Technology

HEAT PUMP ON SITE* WARRANTY

**3
YEARS**

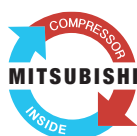
COMPRESSOR WARRANTY

**7
YEARS**

**TITANIUM COIL
ANTI CORROSION WARRANTY**

**15
YEARS**

	75	95	125	155	155 tri	210	210 tri
Swimming pool volume	40-55m³	50-70m³	65-90m³	80-115m³	80-115m³	110-145m³	110-145m³
COP air 15°C /water 26°C	7,58 ~ 4,95	7,63 ~ 4,98	7,61 ~ 4,96	7,57 ~ 4,95	7,60 ~ 4,98	7,59 ~ 4,96	7,59 ~ 4,97
Noise level at 10 m (db(a))	<20 ~ <28	<21 ~ <30	<22 ~ <31	<23 ~ <31	<23 ~ <31	<24 ~ <32	<24 ~ <32



DREAMLINE PREMIUM Fi		75	95	125	155	155 tri	210	210 tri
Swimming pool volume		40-55m³	50-70m³	65-95m³	80-115m³	80-115m³	110-145m³	110-145m³
Reference: PC-DLP		075N	095N	125N	155N	155TN	210N	210TN
Air 26°C Water 26°C Hygro 80%	Max. power output (kW)	10,21	13,12	16,52	21,01	21,43	28,23	28,42
	Min. power output (kW)	2,34	3,02	3,79	4,83	4,98	6,49	6,53
	Power consumption (kW)	1,47~0,17	1,88~0,22	2,38~0,28	3,03~0,36	3,08~0,37	4,06~0,48	4,08~0,48
	COP	13,54~6,93	13,61~6,98	13,57~6,95	13,56~6,94	13,58~6,96	13,57~6,95	13,59~6,96
Air 15°C Water 26°C Hygro 70%	Max. power output (kW)	7,62	9,73	12,61	15,74	15,96	20,68	20,75
	Min. power output (kW)	1,76	2,23	2,87	3,59	3,66	4,77	4,79
	Power consumption (kW)	1,54~0,23	1,95~0,29	2,54~0,38	3,18~0,47	3,20~0,48	4,17~0,63	4,18~0,63
	COP	7,58~4,95	7,63~4,98	7,61~4,96	7,57~4,95	7,60~4,98	7,59~4,96	7,59~4,97
Electricity supply		Mono 230V / 50Hz						Tri 380 415V
Heating temperature range		15°C~40°C						
Operating range		-15°C~43°C						
Max. power (kW)		2.853	3.656	3.925	4.985	6.10	5.962	5.962
Flow (m³/h)		3.5	4.5	5.5	6.5	6.5	9	9
Refrigerant		R32						
Packaging dimensions (mm)		930x380x660	990x445x760			1146x460x862	1154x500x860	
Dimensions (mm)		864x349x592	925x388x642			1084x413x736	1060x485x736	
Net/Gross weight (kg)		52 / 62	55 / 65	58 / 68	63 / 73	63 / 73	79 / 92	79 / 92
Noise level at 1 m (dB(A))		<38~<47	<40~<49	<41~<49	<41~<50	<41~<50	<42~<51	<42~<51
Noise level at 10 m (dB(A))		<20~<28	<21~<30	<22~<31	<23~<31	<23~<31	<24~<33	<24~<33
Compressor type		Twin rotary						
Compressor brand		Mitsubishi						
Heat exchanger		Twisted Tech© Titanium						
Function		Eco & Boost Full Inverter / Heating / Cooling						
Pertes en charge (mCE)		1	1.1	1.1	1.1	1.1	1.1	1.2

High performances contained in a contemporary casing

The Full Inverter technology comes with only its advantages. A considerable reduction in electricity consumption and in sound pressure, as well as an increased lifetime thanks to its soft start functionality.

The trendy Dreamline Premium Fi can be proudly displayed by the swimming pool. Its facade in thermo-coated aluminium that combines elegance and high resistance for a heat pump that is easy to use on a daily basis.

The control box discreetly integrated into the front of the heat pump features a high quality digital screen that is easy to read. Deportable up to 10m, the heat pump includes Eco Inverter and Power Inverter modes.

The integrated WiFi module allows you to control the heat pump remotely from your smartphone

The Dreamline Premium Fi is equipped with all the assets which make the success of Poolex heat pumps: a Mitsubishi compressor allowing it to operate from -15 ° C, automatic defrosting and a twisted tech titanium exchanger warranted for 15 years.

Certain of the reliability of its products, Poolex extends the Dreamline Premium Fi warranty for 3 years



Delivered on wooden pallet



Isothermal winter storage cover



Anti-vibration support kit



Ø 50mm 1" 1/2 Connectors PVC



Wired control extension (10m)



Condensation drainage pipe



Maintenance kit including multi-language usermanual