

POOLEX
Jetline[®]
PREMIUM

HEAT PUMPS
ALL SEASONS

GUARANTEE
3
YEARS



COP* $\geq 5,1$
AIR 15°C WATER 26°C

NOISE** < 29 dB
AT 10 M

EFFICIENT
& ECONOMIC

SINGLE PHASE
AND THREE-PHASE



THE REFERENCE OF HEAT PUMPS
for heating your pool



Available in 10 versions for pool up to 160 m3

*Average COP above 5.1 based on European standards (Air 15°C, Water 26°C, Hygro 70%) certified by TÜV.

**Average noise at 10m distance from the heat pump.

POOLEX Jetline® PREMIUM

HEAT PUMPS ALL SEASONS

For 3 years the Jetline Premium has now been the most efficient and reliable model in its class.



A high-performance compressor and a double-spiral titanium heat exchanger with life-time guarantee against corrosion give it a COP above 5,



based on European standards*

Fitted with the Poolstar patented antifreeze system, the Jetline Premium operates Until -5°C.



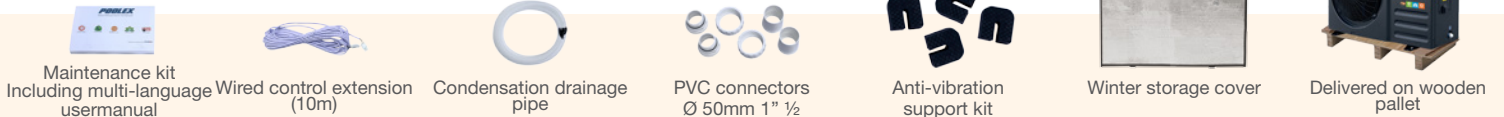
Confident of the Premium range's reliability, Poolstar is extending its warranty to 3 years and offering a home breakdown service under certain conditions.

WARRANTY
3 YEARS

WARRANTIES

- Heat pump warranty **3 years**
- Compressor warranty **5 years**
- Titanium Coil warranty **15 years** against corrosion

Accessories included :



- ✓ **Best European Coefficient of Performance**
- ✓ **Titanium heat exchanger with patented frost protection technology poolex**
- ✓ **3 three-phase versions**
- ✓ **Simplified use Touch & Go**
- ✓ **Reversible**
- ✓ **Automatic defrost by cycle inversion**
- ✓ **High performance compressor**
- ✓ **Case in reinforced ABS and anti-UV**
- ✓ **Compatible with salt treatment**
- ✓ **Ecological refrigerant gas R410A**
- ✓ **Automatic thermostat control**

E.U. Standard
TUV Certified

	JETLINE PREMIUM 40	JETLINE PREMIUM 50	JETLINE PREMIUM 70	JETLINE PREMIUM 90	JETLINE PREMIUM 110	JETLINE PREMIUM 130	JETLINE PREMIUM 160	JETLINE PREMIUM 160 Tri	JETLINE PREMIUM 180 Tri	JETLINE PREMIUM 220 Tri	
Swimming pool volume (m³)	≤ 23	≤ 35	≤ 45	≤ 65	≤ 80	≤ 95	≤ 120	≤ 120	≤ 140	≤ 160	
Reference : PC-JETPRIM-	40	50	70	90	110	130	160	T160	T180	T220	
Air 26°C	Capacity (W)	5510	7040	9810	12650	15050	18060	22010	26010	31010	
Water 26°C	Power consumed (W)	904	1153	1560	1970	2370	2830	3600	3600	4240	
Hygro 80%	COP	6,09	6,11	6,25	6,36	6,34	6,35	6,11	6,11	6,12	
Air 15°C	Capacity (W)	4010	5060	7100	9110	11040	13010	16060	16080	18010	
Water 26°C	Power consumed (W)	810	1020	1420	1780	2180	2590	3260	3250	3590	
Hygro 70%	COP	4,99	4,96	5,01	5,09	5,05	5,01	4,92	4,95	5,01	
Electricity supply	Mono 230V / 50Hz						Tri 380-415V 3N ~50 Hz				
Max power (W)	1340	1860	2360	2760	3520	3850	5980	5980	6820	8220	
Max current (A)	6,3	8,4	10,6	11,7	15,4	18,1	27,4	9,1	10,4	12,8	
Heating temperature range	15°C / 40°C										
Operating range	-5°C / 43°C										
Flow (m³/h)	1,9	2,5	3,4	4,2	5,0	6,0	7,3	7,3	8,3	10,5	
Refrigerant	R410A										
Packaging dimensions (mm)	922x370.5x740			950x410x786			1242x485x844			1242x505x997	
Dimensions (mm)	895x370.5x610			923x410x661			1215x485x713			1215x505x866	
Net/gross weight (kg)	40 / 50	45 / 55	51 / 66	58 / 73	63 / 78	72 / 90	95 / 113	95 / 113	107 / 122	112 / 127	
Noise at 1 metre (dB(A))	<47	<48	<48	<49	<49	<50	<50	<50	<51	<51	
Noise at 4 metres (dB(A))	<37	<38	<38	<39	<39	<40	<40	<40	<41	<41	
Noise at 10 metres (dB(A))	<29	<29	<29	<30	<30	<31	<31	<31	<32	<32	
Compressor type	Rotary						Scroll				
Brand of compressor	Toshiba						Daikin				
Function	Auto/Heating/Cooling										
Load losses (mCE)	0,8	0,9	1	1,1	1,2	1,3	1,4	1,3	1,3	1,3	

AUTHORIZED RESELLER

April 2018