

• Terrasse ~ 7m x 4m

• Décaissement sol avec ceinture perrains et chappe béton 3m x 3m x 0,54m

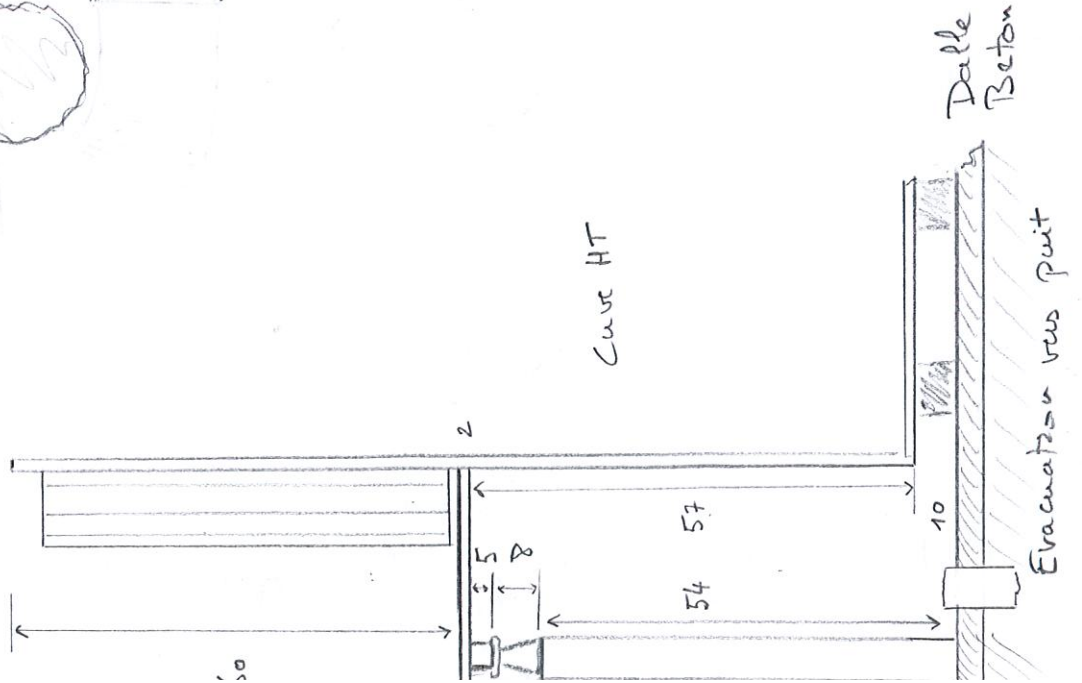
• Evacuation eaux pluviales vers le puit du jardin

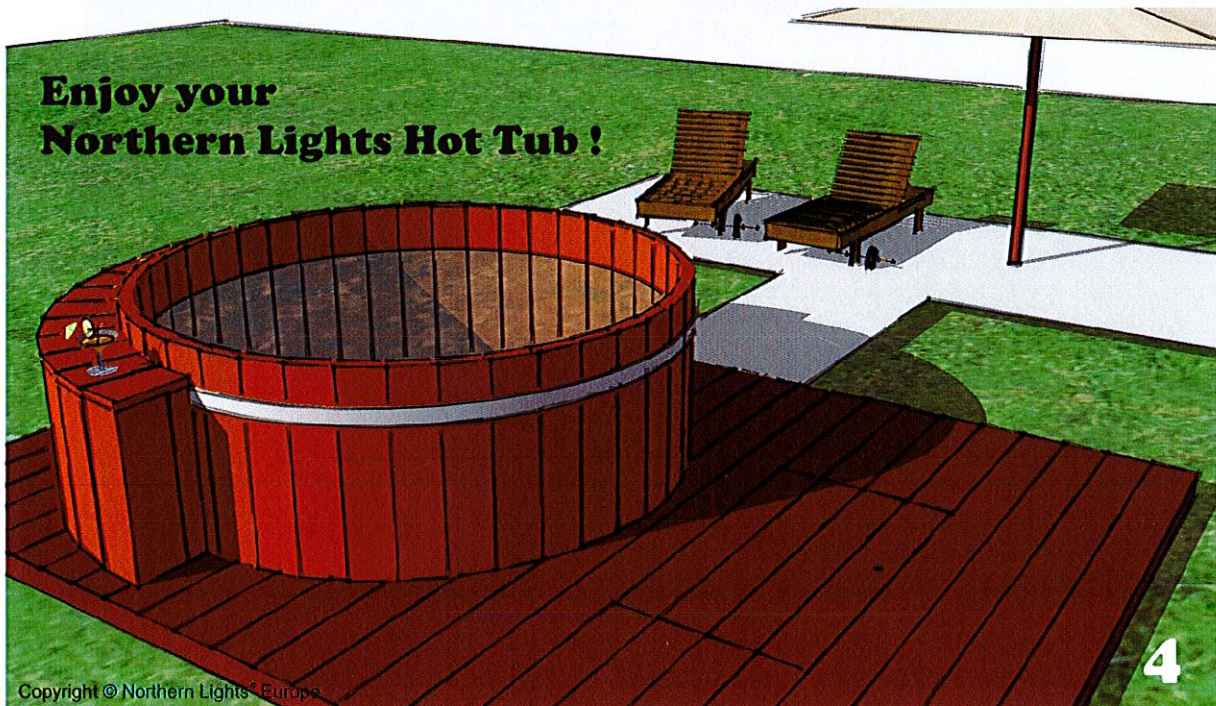
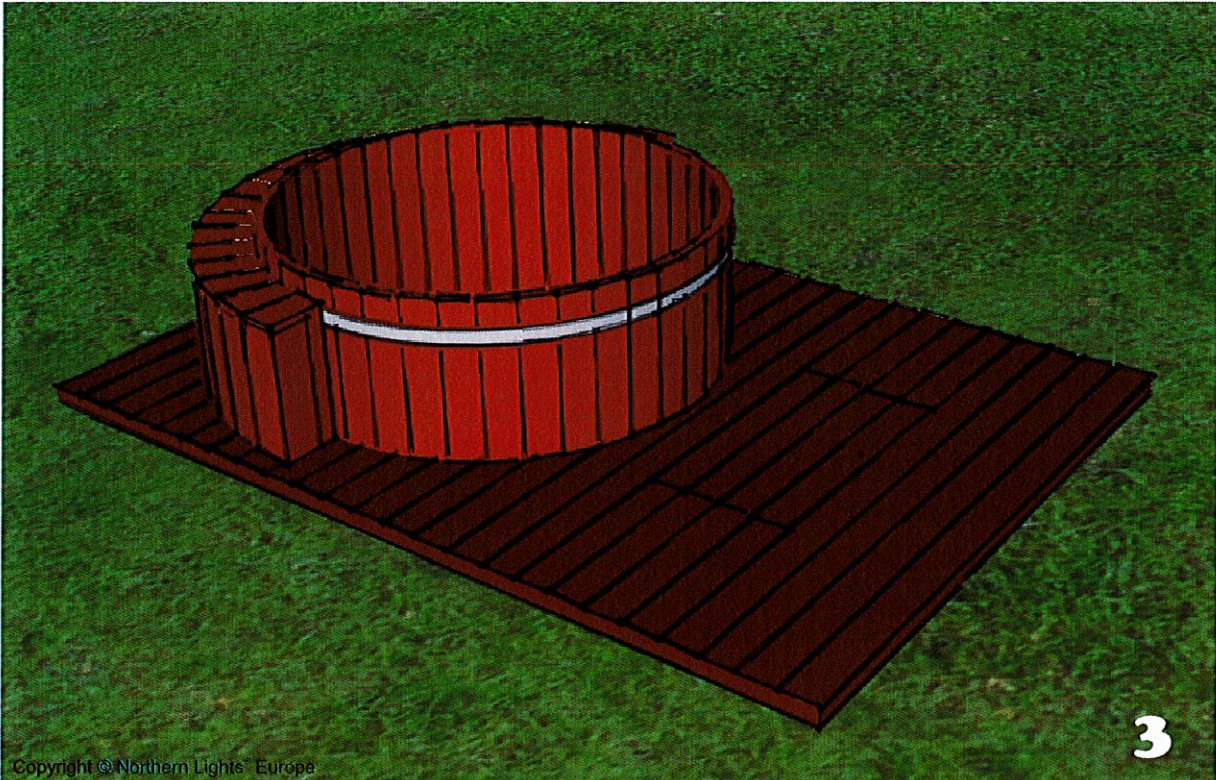
UT = Unité Technique (800 x 55 x 60)

P = Pompe à chaleur (808 x 300 x 546)

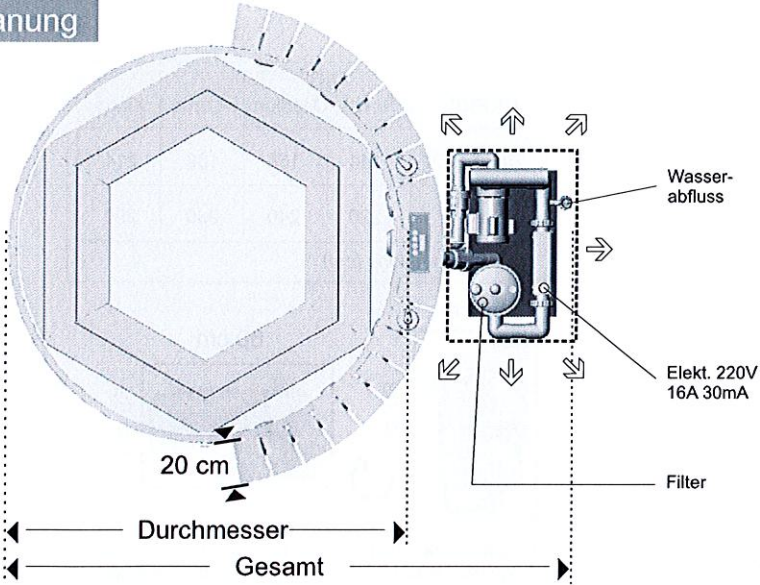
HT = Hot Tub 6pas (diametre 166cm)

Distance HT ↔ UT ~ 5m max



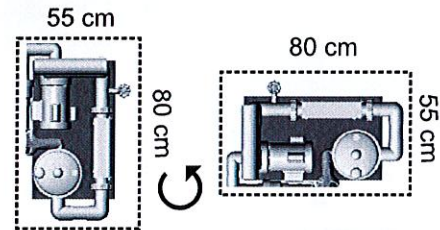


Planung



Modell	Small	Medium	Large	Xlarge
Durchm.	144	166	188	214
Gesamt	220	240	260	290

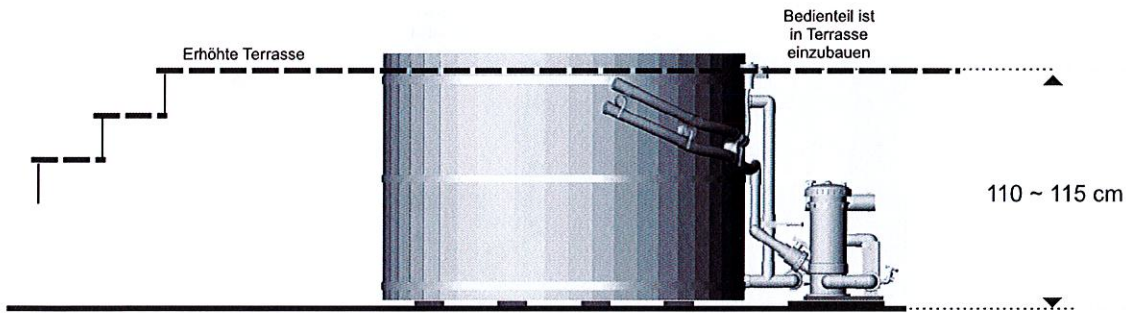
Tab.1 Abmessungen (cm)



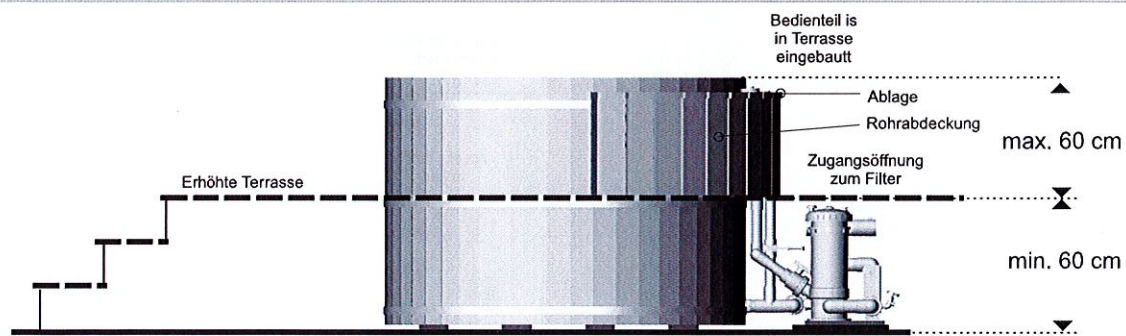
Die technische Einheit kann um 90° gedreht werden und ermöglicht eine flexible Positionierung am Wanne.

Abmessungen und Einbaumaße

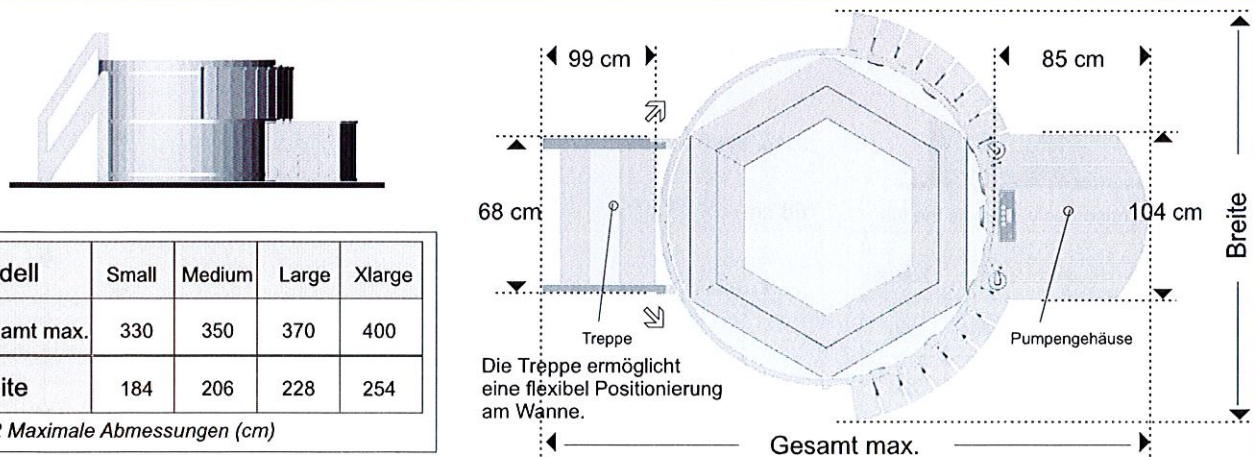
Einbau



Halbeinbau



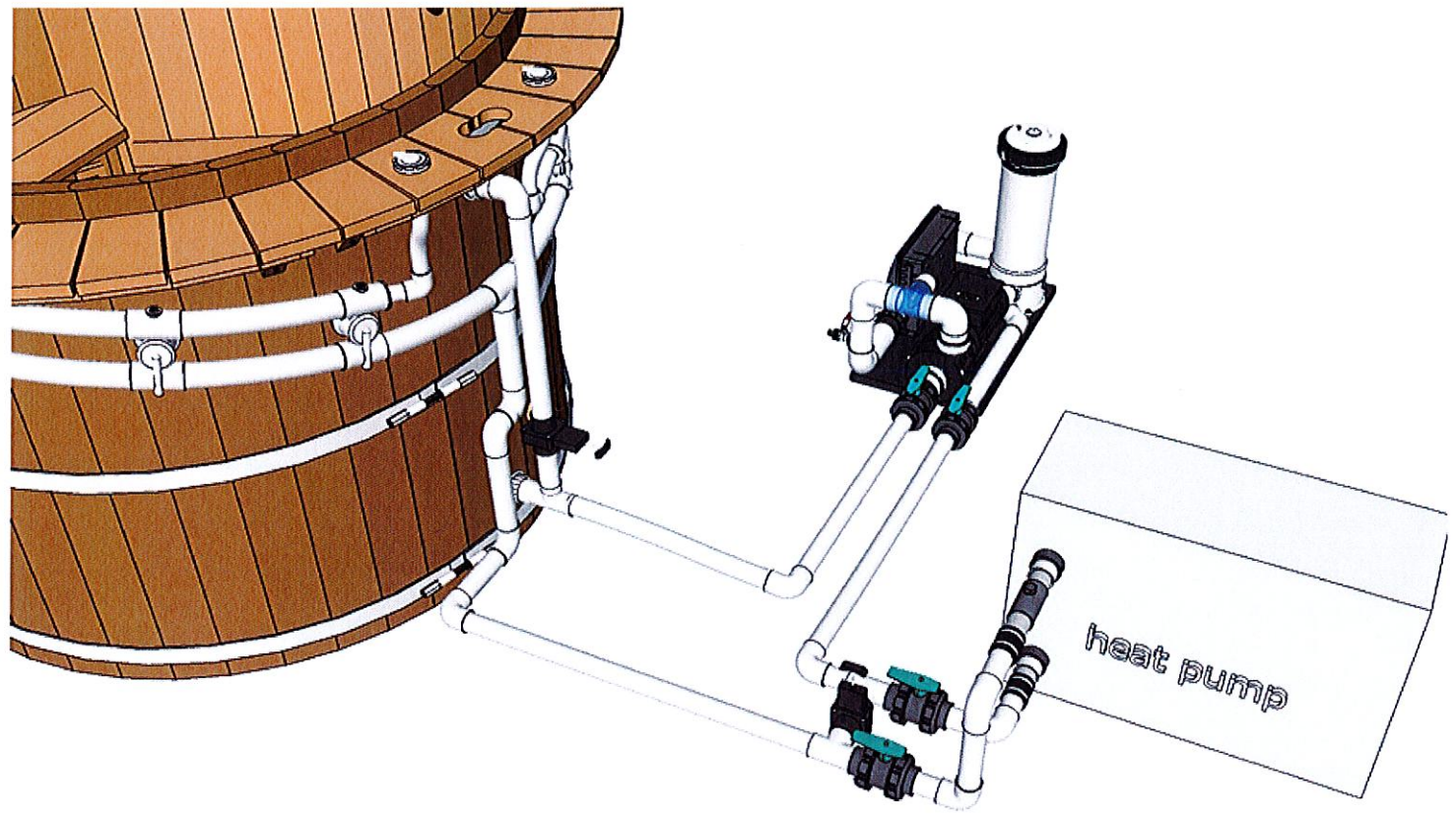
Frei stehend



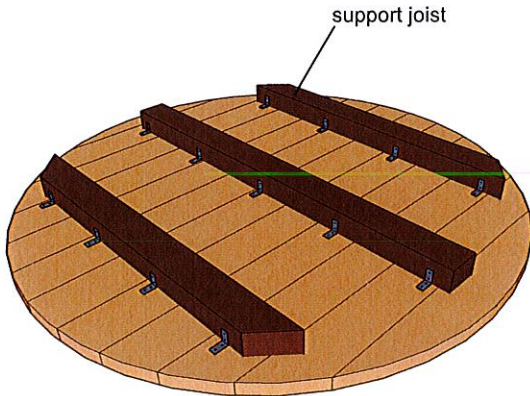
Die Treppe ermöglicht eine flexibel Positionierung am Wanne.

Modell	Small	Medium	Large	Xlarge
Gesamt max.	330	350	370	400
Breite	184	206	228	254

Tab.2 Maximale Abmessungen (cm)



The floor of the hot tub

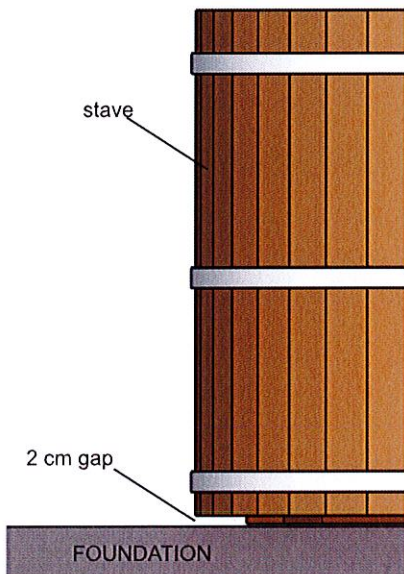


The floor of the hot tub comes pre-assembled as displayed in Img 1.

It has 3 pressure-treated support joists fixed to the underside, for strength and stability.

The pre-assembled floor can be carried by two persons and fits through any regular doorway.

Img 1. Pre-assembled floor upside down



The tub is supported by the support joists, not by the staves.

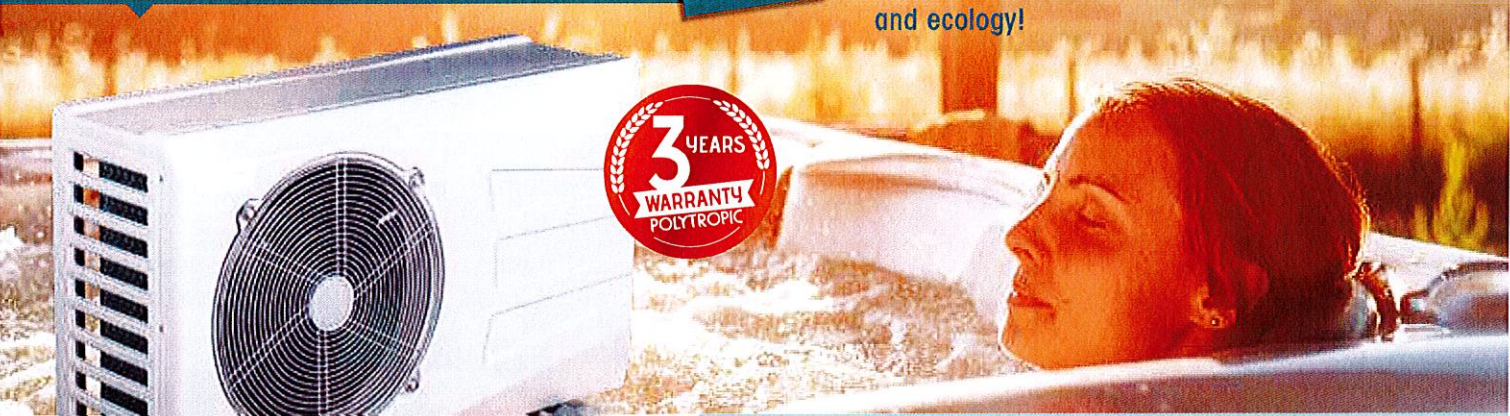
This leaves a 2cm gap between the bottom of the staves and the foundation for the hot tub.

PAC SPA Range



SPA SPECIFIC HEAT PUMP

Your spa at 38°C even when it is freezing outside! When comfort rhymes with savings and ecology!

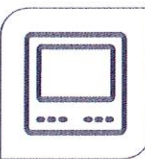


TECHNICAL SPECIFICATIONS

Model	PAC SPA
Recommended pool size	On request
Energy Output (air 28°C/Water 38°C/Humidity 80%)	7,90 kW
COP (air 28°C/Water 28°C/Humidity 80%)	4,80
Energy Output (air 15°C/Water 38°C/Humidity 70%)	6,50 kW
COP (air 15°C/Water 26°C/Humidity 70%)	4,10
Energy Output (air 0°C/Water 38°C/Humidity 0%)	3,56 kW
COP (air 0°C/Water 38°C/Humidity 0%)	2,10
Energy Output (air -10°C/Water 38°C/Humidity 0%)	2,48 kW
COP (air -10°C/Water 38°C/Humidity 0%)	1,50
Compressor	Rotating
Regulator	Electronic
Intensity (maximum)	8,0 A (12,0 A)
Hydraulic connection	1,5" / 50 mm
Power	230V / 1~+N / 50 Hz
Breaker and cable size for 20 m with D curve	D 16 A (3G2,5 mm ²)
Minimum water flow	4 m ³ /h
Noise level (at 10m)	33 dB(a)
Temperature working range	-10°C -> 38°C
Weight (net)	47 kg
Refrigerant	R410a

ACCESSORIES INCLUDED: pool cover, hydraulic connections, "Silent block" anti-vibration pads, condensate drainage kit.

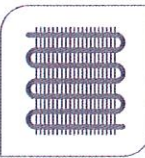
FEATURES AND BENEFITS



• SIMPLE AND INTUITIVE
An intelligent display, developed specifically for:
- Heating
- Reverse-cycle defrosting



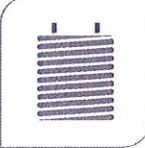
• EFFICIENT AND RAPID DEFROSTING
A 4-way valve allowing:
- Reverse-cycle defrosting
- operation at low temperatures



• OPTIMAL PERFORMANCES
- « BlueFins » evaporator for a better corrosion resistance and better evacuation of the condensation (hydrophobic)



- Toshiba Rotating compressor operating with R410a gaz – compatible with future environmental regulations.



- Titanium exchanger in PVC housing, efficient and corrosion resistant



• OPTIMAL COP
An efficient electronic expansion valve, it regulates the flow of refrigerant gas in accordance with the weather conditions.



• EXCLUSIVE 'LOW TEMPERATURE' SYSTEM
Protection of the Heat Pump at temperatures below 0°C:
- Preheating of the compressor housing
- Antifreeze system of the evaporator

DIMENSIONS

Dimensions in mm	PAC SPA
A	808
B	300
C	546

