



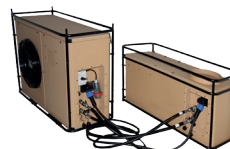
i-4S

INNOVATION FOR SHELTER

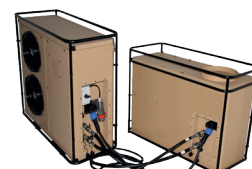
Air-conditioner / Heater



SPT06R



SPT10R/R2



SPT14R

Reversible split technology

The SPT series of Heating Ventilation and Air Conditioning units are based on the reversible split technology with heat pump. Designed to fit the tents in extreme climatic environments, SPT series operate from -32°C to +55°C thanks to their hardened characteristics. This provides capacities that are optimum to heat and cool the **i-4S** series of tent.

The reversible split technology brings the highest energy efficiency and offers considerable energy savings compared to the equivalent monobloc HVAC units.



The SPT series of HVAC units are suitable for many applications and can be incorporated into the CBRN environment.



Transportability

SPT series dimensions are optimized to be carried in ISO 20' container (up to 24 units). The SPT series of HVAC units are mechanically tested to withstand all transport modes.

Accessories

The SPT series can be equipped with :

- plenum
- thermal fly
- sand protection
- wheels
- carry handles kit
- sound attenuation device

Characteristics	SPT06R	SPT10R	SPT10R2	SPT14R
Cooling capacity (+35°C in. / +50°C out.)	6,5 kW	10 kW	10 kW	14 kW
Heating capacity (+5°C out. / +20°C in.)	8 kW	10 kW	10 kW	12 kW
Heating capacity (Electrical resistance)	9 kW	9 kW	15 kW	15 kW
Power supply	400V/16A 3P+N+T	400V/16A 3P+N+T	400V/32A 3P+N+T	400V/32A 3P+N+T
L x W x H (cm) External Unit (EU)	115 x 48 x 87	115 x 48 x 87	115 x 48 x 87	115 x 48 x 122
L x W x H (cm) Internal Unit (IU)	115 x 48 x 62	115 x 48 x 82	115 x 48 x 82	115 x 48 x 102
Weight EU/IU (kg)	91/48	110/51	112/53	135/66
Sound level (IU) @ 3 m (dB)	56			
Thermostat	Yes			
Refrigerant	R134a			