

VORTEX AIR CONDITIONER

For cold and hot air



The VORTEX Air Conditioner is designed to keep workers wearing air purifying systems comfortable in both hot or cold working conditions using only one device.

The VORTEX is using breathable compressed air to reach temperature ranges up to 20°C cooler or warmer than the inlet temperature.

The VORTEX Air Conditioner is suitable for use in combination with the Extreme Blast Helmet.

Specifications

Materials	: Aluminium
Weight	: 400 gram
Working pressure	: 4,5 bar
Performance	: 20°C difference cold or warm
Minimum airflow	: 160 l/min. (at 4,5 bar dynamic pressure)
Maximum airflow	: 350 l/min. (at 4,5 bar dynamic pressure)
Inlet airflow	: 900 l/min max.
Min. working temp.	: -10°C
Max. working temp.	: +60°C
Noise level at 5,5 bar	: 90 dB
Max. hose length	: 50 mtr.

ORDERING INFO

Part no.	Description
4046100	Vortex Air Conditioning System