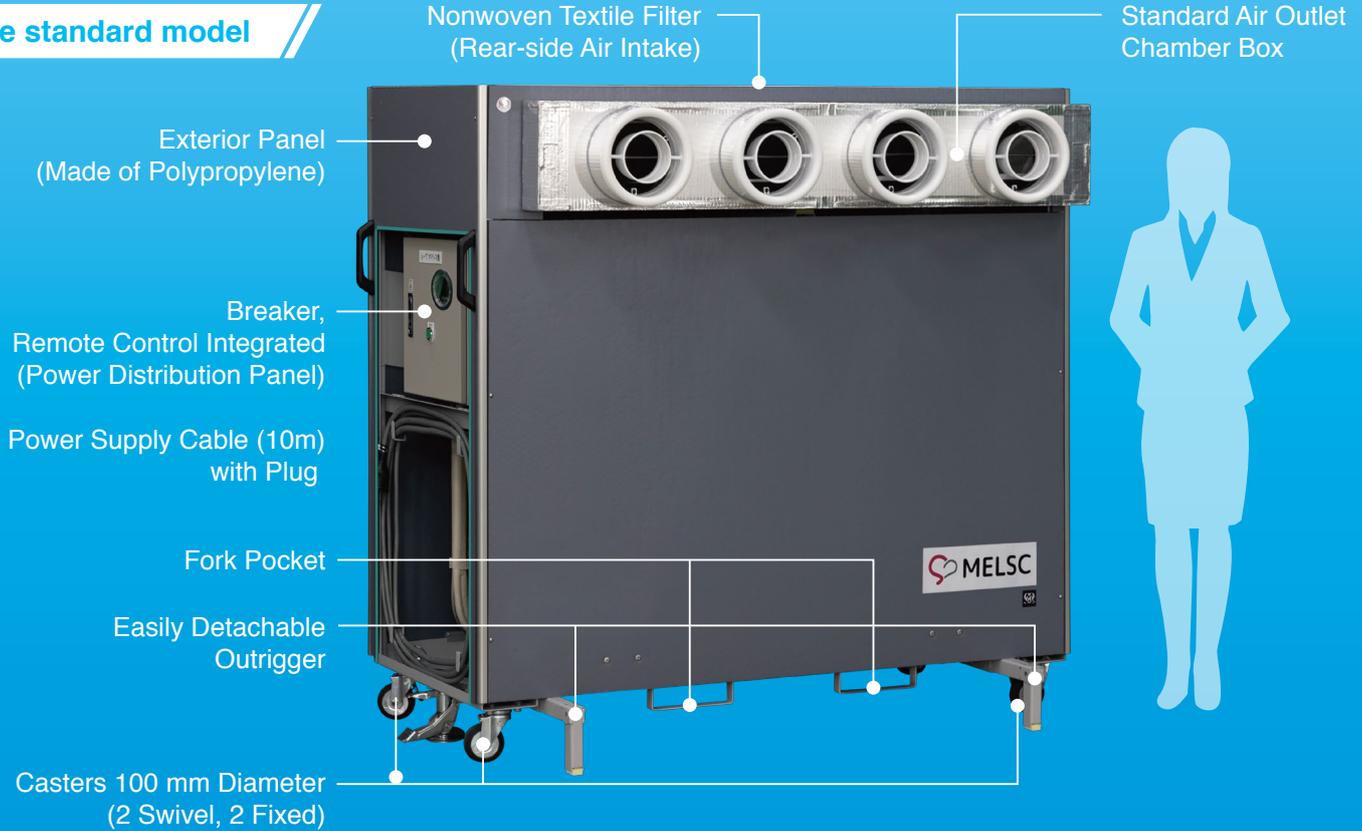


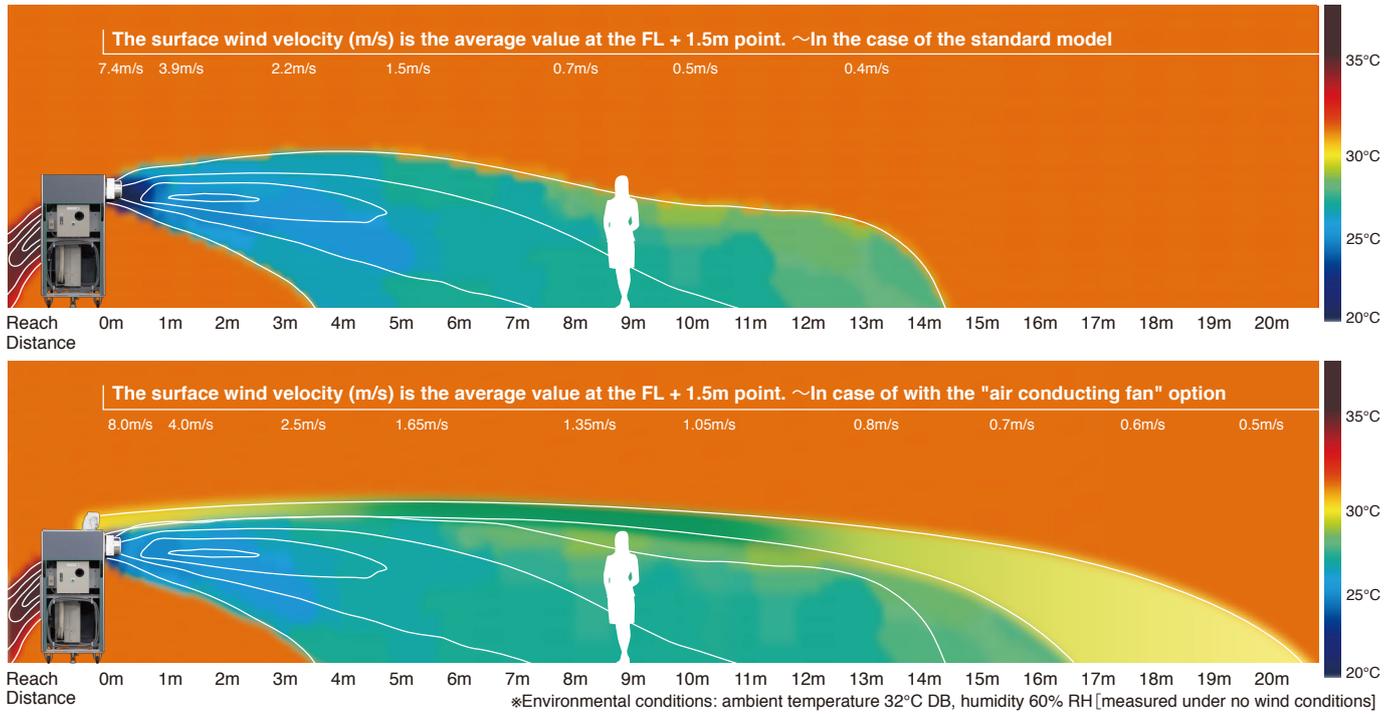
Industrial Heat Countermeasure Air Conditioning Solution

The standard model



Basic Specifications

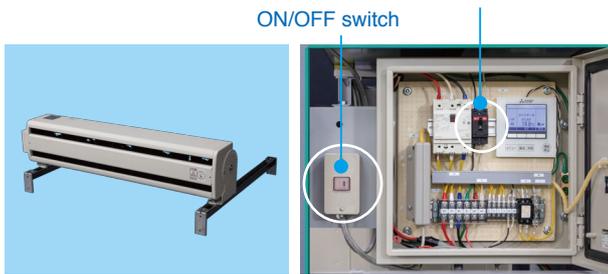
Model	MOVE OASIS		
Supplier	MITSUBISHI ELECTRIC SYSTEM & SERVICE CO.,LTD.		
Automatic swivel	No		
Power supply/Breaker capacity	3 Phase 200V/30A		
Cooling capacity	12.5kW (3.8-14.0)		
Compressor/output	-		
Air Flow	Static pressure	150Pa	
	Cooling air volume	50.0m ³ /min (high) - 41.5m ³ /min (mid) - 35.6m ³ /min (low)	
	Hot air volume	93.0m ³ /min	
Dimensions (mm)	W1,665 × D1,030 × H1,640 (straight type [photo])		
Operating condition	19°C D.B. 60%RH~43°C D.B. 40%RH		
Drain tank capacity	20L (No full water stop function)		
Electric cable length	10m		
Power consumption	3.81kW	Total weight	265kg
Starting current	"- (inverter)"	Running current	11.8A(Maximum 26.4A)
Refrigerant	R32	Refrigerant charge	3.6kg
Power factor (P.F.)	93%	Remark	All values are measured during operation in 32°CDB/60%RH



Option 1 // Air Conducting Fan

Increased airflow and extended reach distance with the air conducting fan, enhanced cooling effect through streamlined air flow.

Air Conducting Fan



After installation



After installation

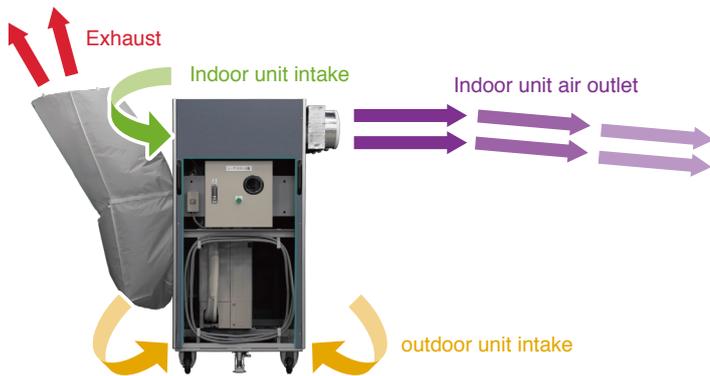


After installation



Option 2 // Exhaust guiding duct

Diverting exhaust heat from the outdoor unit upwards to prevent short cycling and improve efficiency.



[Flame-resistant, lightweight balloon type] made of polyester



Custom examples

Customize the air outlet to meet customers' cooling needs.

- ① Custom type, 8-air outlet
- ② Insulated flexible duct
- ③ Rigid flexible duct (with louver cap)



Move Oasis Method website [Case Studies, YouTube Channel]

