

AMX Misting Air Cooler

Advanced Pressure-Type Misting Technology. High-performance cooling designed for comfort, safety, and durability in large spaces.



Pressure Type Principle

Water is forced through a micro nozzle under high pressure from a specialized pump, transforming it into a **micro-sized mist (10-30 microns)**.

This ultra-fine mist is distributed evenly across target areas, evaporating almost instantly to absorb heat and drop temperatures rapidly without wetting surfaces.

- 1** Inlet Filtration & Pressure Boost
- 2** 10-30 Micron Mist Generation
- 3** Rapid Evaporative Cooling

INNOVATIVE FEATURES



Hierarchical Safety

Isolated operation of water and electricity compartments ensures absolute user safety.



94L Tank Capacity

Large capacity provides 8 hours of continuous use. Features automatic water inflow for long-term supply.



Washable Filters

Low pressure 1# nozzle with stainless steel screen prevents blocking and is fully washable.

TECHNICAL DATA

700L x 700W x 2000H mm

Voltage

220V / 50Hz

Power

340W

Water Consumption

7 L/h

Effective Area

95 m²

Noise Level

≤ 69 dB

Airflow

2450 m³/h

Water Capacity

94 Liters

Net Weight

58 kg