

evapor

# ECOMASTER PLUS



INDUSTRIAL  
COOLNESS,  
EFFICIENT  
WORKING  
ENVIRONMENT!

## Technical Specifications

Air Capacity	30,000 / 40,000 m <sup>3</sup> /h	Fan Type	Axial	Cabin Dimensions	1350x1350x1250 mm
Motor Power	3 kW / 4 kW	Fan Diameter	Ø 690 mm	Weight	80 kg
Fan Pressure	285 / 360 Pa	Fan rpm	1410 / 1560 rpm	Usage Weight	120 kg
Motor Current	7.8 A / 10.5 A	Tank Capacity	40 L	Channel Dimensions	790x790 mm
Voltage	380 V	Pad Dimensions	950x880x100 mm	Fan Speed	12 Stages
Drainage	Automatic	Pad Area	3.4 m <sup>2</sup>		

Unfortunately, most industries with high heat loads, such as printing, ceramics, glass, rubber or electronics, do not have an installed cooling system. And, therefore, this has a negative impact on employee morale, working performance and productivity, and also affects their health and well-being.

In many industrial areas, certain work areas, especially those affected by the high heat emitted by machines and ovens, can reach uncomfortable temperatures. However, it is obvious that, there is no need to cool the entire area. Evaporative cooling units provide a comfortable working environment by covering these hot spots with a stream of fresh and cooled air.



### Nature Friendly

It does not emit harmful gases to the environment and does not dry the air while cooling, thus providing high indoor air quality.



### Fresh Air and Comfort

Since the air inside constantly recirculates, it provides natural cooling.



### Low Operating Cost

It consumes 80% less energy than conventional gas air-conditioners.