

ZEN POULTRY AND FARMING HVAC EQUIPMENTS

GROUND FLOOR, SHOP NO.3, RUDRAKSH BLDG, A.R. CONSTRUCTION, PLOT NO.53A, SECTOR 03, KARANJADE,
PANVEL, Raigad, - 410206

Phone no.: +91-9309575344/+91-8850364700 Email: zenco.sales@gmail.com /zen.padfan@gmail.com

Web: www.zencoindustries.in / www.evaporativecooling-pad.com

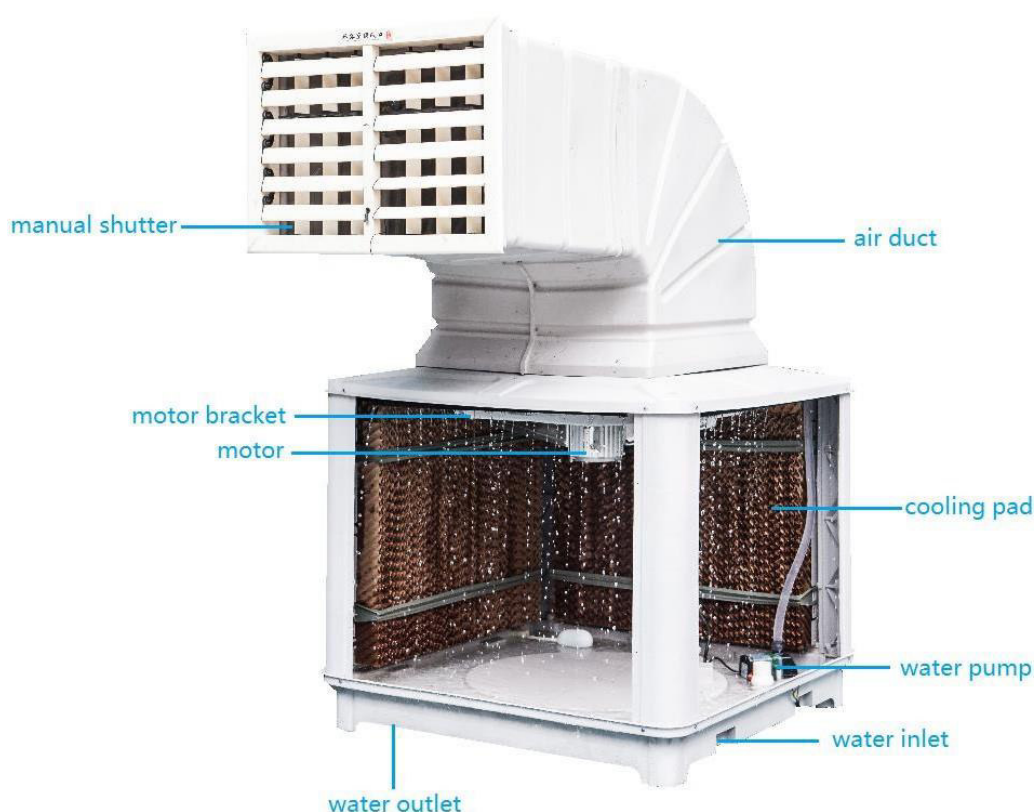
Zen Series Evaporative Air Cooler

Advantages:

- Save power, can cool down the temperature high efficiency.
- Clear & simple construction, reduce maintenance procedures and costs
- Industrial/commercial places could install & apply easily
- 18000-30000cmh airflow, suitable for 100~150sqm
- Down discharge type for roof, window and wall installation
- Suitable for big building, support 15~20m single ducting

Work Principle:

Evaporative air cooler produces effective cooling by combining the natural process water evaporation with a simple, reliable air moving system. Fresh outside air is filtered through the saturated evaporative media, cooled by evaporation, and circulated by a blower.



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Parameters:

Air Cooler	Model	ZEN-18	ZEN-22	ZEN-30
	Airflow	18000CBM/H	22000CBM/H	30000CBM/H
Fan	Type	Axial Fan		
	Blade Material	plastics blades or plastics with iron blades		
	Blade Quantity	3pcs	3pcs	3pcs
	Blade Diameter	600mm	600mm	670mm
	Fan Speed	1	1	1
Motor	Motor Rotational Speed	1400rpm	1400rpm	1400rpm
	IP Class	IP55	IP55	IP55
	Power	1.1kw	2kw	3kw
	Voltage	380v/220v	380v/220v	380v/220v
	Herz	50Hz/60Hz	50Hz/60Hz	50Hz/60Hz
Cabinet	Noise Level	56-71db	56-71d	56-71db
	Available Air Discharge	Bottom/Side/Upper		
	Evaporative Efficiency	80%-95%	80%-95%	80%-95%
	Water Consumption	20-25kg/hr	20-25kg/hr	20-25kg/hr
	Cooling Pad Type	7090	7090	5090
	Cooling Pad Size	670*770mm	770*870mm	880*880mm
	Duct Diameter	620mm	620mm	690mm
	Dimension	1100*1100*950mm	1100*1100*1150mm	1260*1260*1200mm

Note: Top, Bottom & Side Flow are three Version available in Evaporative Air Cooler

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Application cases:



About us:

ZEN POULTRY AND FARMING HVAC EQUIPMENTS is a professional supplier of ventilation machinery. focus on the worldwide market. We promise to provide best product with competitive price. We have strict inspection of the machine before packed, ensure the goods delivered to yourhands are in good condition.

Welcome to contact me for more details.