

FOR NATURAL, COOL AND FRESH AIR



JCB AIR TECH EVAPORATIVE AIR COOLERS



HIGH COVERAGE



SAFETY FEATURES



ENERGY EFFICIENT



USER FRIENDLY



DURABLE



EVAPORATIVE AIR COOLERS

For ventilation and ensuring air changes in industrial shop floors, assembly lines, warehouses, community halls, shopping malls, auditoriums etc. It creates comfortable cooling, upto 20° C with high air flow.

JCB AIR TECH AIR COOLERS ARE DESIGNED TO MAKE A DIFFERENCE!

- One of the first Evaporative Air Coolers to have PMSM motor
- Munters make CELdek pads, for improved cooling efficiency and longevity
- Danfoss, Denmark make VFD for speed control

BUILT TO LAST!

- Sturdy and robust body, made from automotive grade UV protected poly propylene
- Dust protection mesh for cool, filtered, fresh air
- Energy efficient, savings upto 80%
- Environment friendly and cost effective
- Future ready, Industry 4.0 compatible
- Ease of operation and low maintenance cost

APPLICATIONS

Shop floors, Assembly lines, Warehouse community halls, Shopping malls, Auditoriums etc.



TECHNICAL SPECIFICATIONS MODEL – JCB EAC 30J

DISCHARGE	TOP/BOTTOM/SIDE
VOLTAGE	3 PHASE, 415 V / 50 HZ
POWER CONSUMPTION	2600 W
NOISE	<70 DB
AIR FLOW	30000 CMH
STATIC PRESSURE	36 MM WG
WATER CONSUMPTION	25 - 30 LPH
TANK CAPACITY	30 L
GROSS WEIGHT	140 KG
SPEED	VARIABLE SPEED

MOTOR SPECIFICATIONS

SR.NO	MAKE	JCB AIR TECH
1	TYPE	PERMANENT MAGNET SYNCHRONOUS MOTOR (PMSM)
2	EFFICIENCY	92%
3	CURRENT	5A
4	VOLTAGE	415 V
5	SPEED	200 TO 1420 RPM
6	POWER	2.6 KW
7	FREQUENCY	50 HZ
8	IP	55
9	WEIGHT	15 KG



ABOUT JCB AIR TECH

JCB, being one of India's leading construction equipment manufacturers, offers indigenous, world-class, and versatile solutions to ease ground work for the construction industry. With an exceptional range of construction equipment and millions of happy customers, JCB, truly, has pioneered an era of engineering excellence.

We added a Hand & Power Tools Segment, a logical extension to business. With our success in Europe, we have now ventured into the Indian market to satisfy the growing need for superior quality Hand Tools. Using the collective experience we have developed yet another range of products for the industrial segment, for air distribution, cooling and ventilation.

AIR DISTRIBUTION, COOLING AND VENTILATION SOLUTIONS FROM AIR TECH ARE



INNOVATIVE



HIGHLY EFFICIENT



**HIGHER
SPECIFICATION**



FUTURE FIT
- IOT COMPLIANT
- INDUSTRY 4.0 READY



JCB Air Tech India is operated by
**ECOAIR COOLING SYSTEMS PVT. LTD. AND ARE
AUTHORIZED LICENCE OF J.C. BAMFORD EXCAVATORS LTD (JCB)**

**S.NO. 255/I, TIRUMALA INDUSTRIES ESTATE, PHASE I
RAJIV GANDHI INFOTECH PARK, HINJEWADI,
PUNE - 411057, MAHARASHTRA, INDIA**

Tel: +91. 8956926173

E-Mail: care@jcb-airtech.com, marketing@jcb-airtech.com

Url: www.jcb-airtech.com

