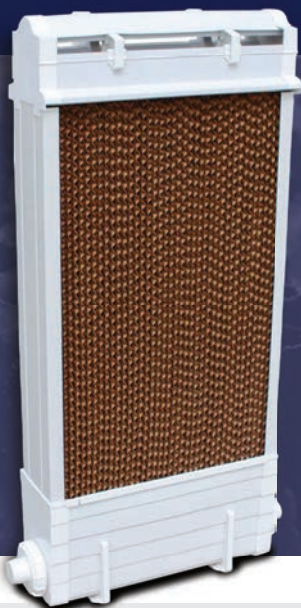


VENTURA
COOLING & VENTILATION



VENTURA MODULAR WET WALL SYSTEM



VENTURA MODULAR WET WALLS ARE THE ANSWER TO YOUR COOLING NEEDS

UPTO

75%

ENERGY SAVINGS

Less electricity than conventional air conditioners

UPTO

50%

OPERATIONAL COST SAVINGS

Lower energy consumption equals lower operational costs

UPTO

80%

LESS CO₂ EMISSIONS

Emit fewer greenhouse gases and ozone-depleting substances

UPTO

6°C

INDOOR TEMPERATURE REDUCTIONS

Depending on factors such as humidity levels and airflow rates

DESIGNED AS A MODULAR ALTERNATIVE TO OTHER WET WALL SYSTEMS, VENTURA MODULAR WET WALLS OFFER **INCREASED COST EFFECTIVENESS AND EFFICIENCY**

IDEAL FOR A DIVERSE RANGE OF APPLICATIONS, INCLUDING



POULTRY FARMING



GREENHOUSES



WAREHOUSES



FACTORIES



AND MORE

EVAPORATIVE COOLING IS THE WAY OF THE FUTURE.

With ever increasing energy costs and global warming, it has become imperative to find alternate ways to keep temperatures down.

Ventura PVC Frame Wet Walls

A complete water supply and drainage system for wetting of evaporative cooling pad walls.

The complete system includes a gutter system, water tank, water pump, water supply and drainage kit, as well as extensions if required.

Our modular design for easy customisation

Each unit comes in a convenient 3 x 1.8 meter section, with a 150mm width, perfect for adapting to your specific requirements.

The modular design of Ventura wet walls, allow for the addition of as many units as might be required for the length or width of your application.

ADVANTAGES

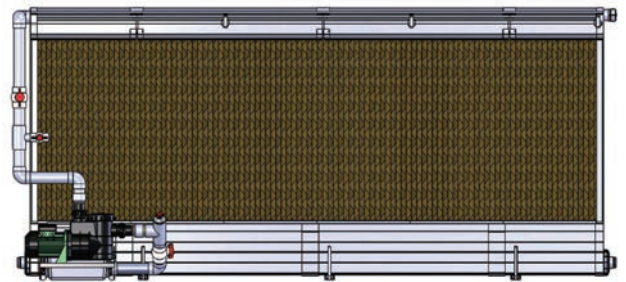
- New modular design, easy to install and remove, convenient to clean or replace the honeycomb cooling pads.
- Using PVC material increases resistance to corrosion and rust.
- No external water tank required.
- Floating valve system to keep the required water level in the gutter.
- Water is soaked evenly through the honeycomb cooling pads.



VENTURA MODULAR WET WALLS 3 METER SECTION SPECIFICATIONS

<u>CODE</u>	<u>DESCRIPTION</u>
VTWET-A	Complete wet wall 3000 x 1800 x 150mm section with 0.37kW, 380V, 3Ph, 50hz pump (Includes Valves, Brackets and Float)
VTWET-B	Wet wall 3000 x 1800 x 150mm section WITHOUT PUMP (Includes Valves, Brackets and Float)
VTWET-C	Wet wall 3000 x 1800 x 150mm section only WITHOUT PUMP OR ANY VALVES, BRACKETS AND FLOAT

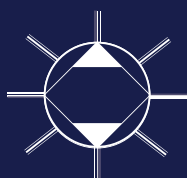
PRODUCT ILLUSTRATION: 12 METER SETUP



Max 12 Meter Length for waterpump sideways installation

VENTURA MODULAR WET WALLS WATER PUMP PARAMETERS

<u>TYPE</u>	<u>PARAMETERS</u>	<u>PAD LENGTH</u>
0.37kW Pump	380v/50hz/3 phase	< 6m
0.55kW Pump	380v/50hz/3 phase	6 - 10m
0.75kW Pump	380v/50hz/3 phase	10 - 15m
0.90kW Pump	380v/50hz/3 phase	15 - 24m



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Ventura opened its doors in 1979, supplying oil-to-air oil coolers to the truck and bus industry.

Built on a foundation of excellence in service and quality, Ventura has sustained its original business values over more than three and a half decades.

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