

ENGINEERED CLIMATE SYSTEMS

Greenhouse and poultry cooling, heating, ventilation and control equipment



SHARJAH, UAE	FBC + CTE	UAE + SAUDI ARABIA
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Nextrade General Trading LLC is a Sharjah-based company established in 2025, providing climate technology, turnkey greenhouse and poultry solutions, and international sourcing services.

PRODUCT RANGE



Millennium Cooling Pads

Engineered cellulose media with strong water absorption, high vaporization efficiency, low pressure drop and self-supporting construction.

Applications and features

- Greenhouses
- Poultry and livestock
- Industrial cooling



Colored Cooling Pad Range

Green, light-blue and blue treated cooling media for project-specific evaporative cooling systems.

Applications and features

- Project-sized media
- Large air-water contact surface
- Agricultural ventilation



MARRE Air Heaters

Industrial air heaters with stainless-steel combustion chamber and heat exchanger, galvanized frame and capacities from 32,000 to 1,720,000 kcal.

Applications and features

- Greenhouse heating
- Poultry brooding
- Made in Italy

PRODUCT RANGE



Fans and Air Movement

Exhaust, cone and circulation fans plus fan jets, light traps and gravity shutters for heat extraction and uniform airflow.

Applications and features

- Air exchange
- Heat extraction
- Manual or motorized shutters



Corrugated Fiberglass

Transparent greenhouse cladding with 76/18 wave profile, 87-92% light transmission and an operating range from -20 C to 100 C.

Applications and features

- Project-specific sizes
- Protected and gel-coat finishes
- Made in Italy



Poultry Projects and Solutions

Integrated climate packages for broiler and layer facilities, coordinated around bird age, stocking density and production targets.

Applications and features

- Cooling and ventilation
- Heating and controls
- Supply and commissioning support

PROJECT DELIVERY

From requirement to operating system

01	Site and load assessment	Facility, climate, crop or bird requirements and operating targets.
02	System design	Cooling, heating, airflow and controls coordinated as one environment.
03	Supply and logistics	Equipment sourcing, documentation and delivery planning.
04	Installation support	Technical coordination against approved system intent.
05	Commissioning and handover	Performance checks, settings and operator handover.

Contact

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Product selection and final specifications are subject to project engineering and manufacturer confirmation.