

## FEATURES

Comprises of

- Immersion temperature sensor to sense sump-water temperature
- Ambient temperature and humidity sensor for wet-bulb calculation
- Microprocessor based controller
  - Calculates ambient wet-bulb temperature
  - Controls fan speed or number of fans to be run, based on difference between sump-water temperature and wet-bulb temperature



## BENEFITS

- Saves energy
- Increases equipment life
- Easy to operate
- Long life

## TECHNICAL DATA

Sensing element	Temp.	: NTC Thermistor
	RH	: High polymer type
Measuring Range	Temp.	: 0-50° C
	RH	: 30-80% rh
Sensing Accuracy	Temp.	: ± 1° C
	RH	: ± 5% rh
Operating Voltage		: 24V AC
Digital Output Rating		: 3A, 230V AC
Terminals		: Can accept max. 2.5 sq. mm Cable
Permissible ambient temp.		: -20° C to +40° C
Protection		: IP 30