



Powercity

“ 30 Years of Generator Experience “

TRIPLE AIRCON POWER CONTROLLER

MODEL : DTS-32A-1P

32 Amp/1P

FEATURES & SPECIFICATIONS

DESCRIPTION

DTS series are designed for automatic control & transfer one or two air conditioner in cell site or other place need to keep temperature suitable & accurate. It can be automatically control & transfer air conditioners by following user's setting & sensing by an up to 10 meter long digital temperature sensor cable.

When temp. is lower than setting value, it shuts down air conditioners to save power consumption, if temp. becomes higher than setting value, it re start air conditioner to keep temp. at the setting value.

DTS protects air conditioners by monitoring the temperature, voltage and current status from abnormal power source, and extend air conditioner's service life.

FEATRUES

- PLC programmed based control system
- LCD display the operation status & alarm
- Simple front panel for easy operation
- Automatic & Manual dual operation mode
- Modular design for easy maintenance
- Remote control by Rs485 connection

SPECIFICATIONS

MODEL	DTS-32A-1P
Aircon Qty	UP to 3 units
Contact Capacity	Max.32A
Phase	Single Phase
Rated Voltage	220-Vac + 15%
Rated Frequency	50Hz / 60Hz
Temp.Precision	0.25 °C
Temperature	20~30°C, default 23°C
Under Temp.	10~25°C, default 20°C
Over Temp.	25~40°C, default 29°C
Under Voltage	165~210 Vac, default 180Vac
Over Voltage	230~277 Vac, default 250Vac
Under Current	0~10 A, default 0A
Over Current	5~50 A, default 20A
Change over time	1~100h, default 12h
Dimensions (cm)	26.5(D) x 40(W) x 33(H)
Dry Weight	16.5Kg

(Specifications are subject to change without prior notice.)

Manufactured by:

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