

HVLS FAN CONTROLS

ENTRE//MATIC



TOUCH SCREEN CONTROLS

STANDARD PANEL

Single Fan Touch Screen Panel (I-Class and C-Class*)

- Forward, Reverse, Stop
- Speed Settings 1-10
- Four Digit Pass Code Lock
- Troubleshooting
- Ships with 100' CAT 5 cable
- Temperature Sensor (Option)
Wiring by others

OPTIONAL PANEL

Multi-Fan Touch Screen Panel (I-Class and C-Class*)

- Control up to Six Fans Independently
- Cat 5 Cable Provided by Others

** C-Class Requires 120 V Power*



iFAN NETWORK CONTROLS



iFAN 4.3*

(I-Class and C-Class)

- 12 Fans Maximum
- 3 Group Maximum
- Timer Option
- Temperature Option
 - Customer Programs the Temperature Set Points
- BMS Integration (BACnet TCP/IP)

** Requires 120 V Power
One Daisy Chain Only
Communication Cable Provided by Others*

iFAN 7.0*

(I-Class and C-Class)

- 20 Fans Maximum
- 4 Group Maximum
- Timer Option
- Temperature Option
 - Customer Programs the Temperature Set Points
- BMS Integration (BACnet TCP/IP)

** Requires 120 V Power
One Daisy Chain Only
Communication Cable Provided by Others*

CENTRALIZED HVLS FAN CONTROL

The graphic interface allows you to clearly pinpoint where fans are located within the facility, easily making real-time adjustments and measure key performance statistics.

MONITOR AND ADJUST

Make adjustments easily to time settings, temperature settings or temperature variance using the touchscreen graphic display



Exterior Panel for Outdoor Applications



CONNECTION OPTIONS



BMS INTEGRATION*

- Protonode Interface Card
 - Up to 30 Fans per Card
 - One Card per Daisy Chain
 - BACnet MSTP
 - BACnet TCP/IP
 - MODBUS TCP/IP



BUILDING FIRE CONNECTION*

- Standard Fire Panel
 - Up to 30 Fans per Fire Panel
- Networked Fire Panel
 - Up to 30 Fans per Fire Panel (One panel per daisy chain)

* Requires 120 V Power

PICK THE CONTROLS THAT FIT



STANDARD FEATURES	Standard Touch Screen	iFAN 4.3	iFAN 7.0
Single Fan Operation	✓	✓	✓
Multi-Fan Operation	6	12	20
BMS Integration	✗	✓	✓
Temperature Option	1 Fan	3 Groups	4 Groups
Building Fire Connection	✓	✓	✓





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