



# 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





# 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





# 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)

## PICK THE CONTROLS THAT FIT







STANDARD FEATURES	Standard Touch Screen	iFAN 4.3	iFAN 7.0
Single Fan Operation		>	V
Multi-Fan Operation	6	12	20
BMS Integration	×	>	>
Temperature Option	1 Fan	3 Groups	4 Groups
Building Fire Connection	V	<b>~</b>	<b>~</b>



<sup>\*</sup> Requires 120 V Power

