## **ICEqube**

## FEATURES | OPTIONS | PART NUMBERS

**VS SERIES** 

AN AMERI qube company

**STRUCTURE:** IQ-V-F-N-AF-CTR-O-W

## **EXAMPLE CONFIGURATION:** IQ MODEL-120V-GY-N4-10FIL-R11-CP3-XO3, IH4, TEMP-1 YEAR

(IQ MODEL WITH 120 VOLT, GRAY FINISH, NEMA TYPE 4, 10-MICRON FILTER, STANDARD CONTROLLER FRONT/AMBIENT SIDE, CORROSION PROTECTION, ALARM OUTPUT, INTERNALLY MOUNTED 400 WATT HEATER, FULL SCALE ENCLOSURE CUTOUT DRAWING TEMPLATE, AND 1 YEAR STANDARD WARRANTY).

TEMPLA	TE, AND I YEAR STANDARD WARRANTY).
	PART NUMBER KEY
IQ	IQ MODEL
V	VOLTAGE
F	FINISH
N	NEMA TYPE
AF	AMBIENT FILTER
CTR	CONTROLLER
0	OPTIONS
W	WARRANTY
120 V	(V) VOLTAGES <sub>1, 4, 5</sub> 60 HERTZ
220–230	FO/COLLEDTZ
400 V	50/60 HERTZ
480 V	50/60 HERTZ
	(F) FINISH <sub>1</sub>
GY	GRAY, POWDER COATED COLD ROLLED STEEL
BG	BEIGE, POWDER COATED COLD ROLLED STEEL
ВК	BLACK, POWDER COATED COLD ROLLED STEEL
CM	CUSTOM COLOR, POWDER COATED COLD ROLLED STEEL
C304	CUSTOM COLOR, POWDER COATED 304 STAINLESS STEEL
S304	GRAINED FINISH, 304 STAINLESS STEEL
C316	CUSTOM COLOR, POWDER COATED 316L STAINLESS STEEL
S316	GRAINED FINISH, 316L STAINLESS STEEL
	(N) NEMA TYPE
N4	NEMA TYPE 3R/4/12; ONLY FOR UNITS WITH A UNIT CONSTRUCTION OF WELDED FRAME, POWDER COATED COLD ROLLED STEEL.
N4X	NEMA TYPE 3R/4X; ONLY FOR UNITS WITH UNIT CONSTRUCTION OF WELDED FRAME, 304 AND 316L STAINLESS STEEL.
	UNIT CONSTRUCTION <sub>2</sub>
	WELDED FRAME, POWDER COATED COLD ROLLED STEEL
	WELDED FRAME, 304 AND 316L STAINLESS STEEL
	(AF) AMBIENT FILTER ,
10FIL	10-MICRON FILTER
4FIL	4-MICRON FILTER
DEFL	DUST EATER FILTER

	(CTD) CONTROLLED	
	(CTR) CONTROLLER ,	
R11	STANDARD CONTROLLER FRONT/AMBIENT SIDE	
XC	STANDARD CONTROLLER REMOTE MOUNTED (EXTERNAL TO UNIT)	
XC4	qubelink® Bluetooth/ethernet/redundant Controller/remote mounted	
(O) OPTIONS <sub>4</sub>		
CP3	HARSH ENVIRONMENT PROTECTION AGAINST GAS, SALT SPRAY, AND MOISTURE. HIGH FREQUENCY COATED COILS, ALL BRAZED JOINTS AND COPPER TUBING COATED.	
XO3	ALARM OUTPUT THAT PROVIDES BOTH A NORMALLY OPEN (CLOSED ON ALARM) AND A NORMALLY CLOSED (OPEN ON ALARM) SET OF DRY CONTACTS. THIS SIGNAL IS PROVIDED FROM A RELAY THROUGH A 3-CONDUCTOR CABLE.	
IHO	INTERNALLY MOUNTED HEATER THAT PROVIDES HEAT WHEN REQUIRED. THE CONTROLLER HAS BUILT IN DEAD BAND PROGRAM THAT PREVENTS HEATING AND COOLING FROM OPERATING SIMULTANEOUSLY.	
HOOD	AMBIENT EXHAUST HOODS FOR AIR DIRECTION, SECURITY, AND/OR WASHDOWN ENVIRONMENT. AVAILABLE IN ALL FINISHES.	
ЕНО	EXTERNAL HEAT OUTPUT TO POWER AND CONTROL. EXTERNAL HEATER.	
LA	LOW AMBIENT PACKAGE FOR LOW AMBIENT ENVIRONMENTS.	
TEMP	FULL SCALE ENCLOSURE CUTOUT DRAWING TEMPLATE.	
DOOR	ENCLOSURE DOOR SWITCH INTERFACE FOR CONNECTING AC TO DOOR SWITCHES.	
RS	EXTRA-LONG ENCLOSURE TEMPERATURE SENSOR WIRE FOR MOUNTING EXTERNAL TO THE UNIT.	
PWRC	POWER CORD SUPPLIED INSTEAD OF STANDARD OPTION OF HARD WIRING TO TERMINAL BLOCK.	
(W) WARRANTY		
1 YEAR	1 YEAR STANDARD WARRANTY	

## FOOTNOTES

- 1. Must choose one from category.
- 2. Unit construction is paired to finish and NEMA Type.
- 3. The internal heat will range from 400W to 1800W, dependent on models.
- 4. Model specific.
- 5. 400V is not UL Listed.