

# Vertical Mount Hazardous Location VXP2

Standard Features  
Options  
Technical Data

ICEqube

Cooling Solutions



2,500 to 20,000 BTUH - 120, 230 & 480 VAC  
Air Conditioners

Designed for purged and nonpurged enclosed systems.  
Third party certified by UL, ETL, and CSA for Class 1 Division 2 areas.



### Standard Features

- Durable 16 gauge welded steel construction.
- Space saving aesthetic cabinet design.
- UL Listed, CSA, and ETL third party certified for hazardous locations.
- Designed to mount on side of enclosure while maintaining NEMA type 12, 3R, 4, or 4X integrity.

### Options & Accessories

- Optional 4 micron intake air filters, standard is 10 micron
- Stainless Steel
- 480V Available
- Low Ambient
- Corrosive Packages

Class 1 Division 2  
Groups B, C, & D

Class 1, Zone 2  
Group 11B



## Technical Data

2500, 3500, 4500, 10000, 12000, 14000, 17000, 20000 BTUH

Model	BTU/Watts	Volts	Max Amps	Max Temp °F/°C	Weight (lbs/Kg)	Dimensions (In/mm)
IQ2500VXP2	2500/733	120/60	7.3	131/55c	94 / 42.6	H 28.5" (724mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ2500VXP2	2500 /733	230/60	3.5	131/55c	94 / 42.6	H 28.5" (724mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ2500VXP2	2500 /733	480/60	1.7	125/52c	109 / 49.4	H 32.5" (826mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ3500VXP2	3500/1026	120/60	9.3	131/55c	104 / 47.2	H 28.5" (724mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ3500VXP2	3500/1026	230/60/50	4.9/5.4	131/55c	104 / 47.2	H 28.5" (724mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ3500VXP2	3500/1026	480/60	2.4	125/52c	119 / 54.0	H 32.5" (826mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ4500VXP2	4500/1319	120/60	10.2	131/55c	104 / 47.2	H 28.5" (724mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ4500VXP2	4500/1319	230/60/50	5.1/5.7	131/55c	104 / 47.2	H 28.5" (724mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ4500VXP2	4500/1319	480/60	2.3	125/52c	119 / 54.0	H 32.5" (826mm) x W 19.25" (489mm) x D 6.38" (162mm)
IQ10000VXP2	10000/2931	120/60	15.1	131/55c	159 / 72.1	H 52.09 (1323mm) x W 17.65" (448mm) x D 10.34" (263mm)
IQ10000VXP2	10000/2931	230/60	7.9	131/55c	159 / 72.1	H 52.09 (1323mm) x W 17.65" (448mm) x D 10.34" (263mm)
IQ10000VXP2	10000/2931	480/60	4.0	131/55c	215 / 97.5	H 57.65" (1464mm) x W 17.65" (448mm) x D 10.34" (263mm)
IQ12000VXP2	12000/3517	120/60	19.6	131/55c	159 / 72.1	H 52.09 (1323mm) x W 17.65" (448mm) x D 10.34" (263mm)
IQ12000VXP2	12000/3517	230/60	9.8	131/55c	159 / 72.1	H 52.09 (1323mm) x W 17.65" (448mm) x D 10.34" (263mm)
IQ12000VXP2	12000/3517	480/60	4.9	131/55c	215 / 97.5	H 57.65" (1464mm) x W 17.65" (448mm) x D 10.34" (263mm)
IQ14000VXP2	14000/4103	230/60	13.9	131/55c	218 / 98.9	H 56.00" (1422mm) x W 20.06" (510mm) x D 14.31" (363mm)
IQ14000VXP2	14000/4103	480/60	6.9	131/55c	250 / 113.4	H 56.00" (1422mm) x W 20.06" (510mm) x D 14.31" (363mm)
IQ17000VXP2	17000/4982	230/60	15.5	131/55c	218 / 98.9	H 56.00" (1422mm) x W 20.06" (510mm) x D 14.31" (363mm)
IQ17000VXP2	17000/4982	480/60	7.8	131/55c	250 / 113.4	H 56.00" (1422mm) x W 20.06" (510mm) x D 14.31" (363mm)
IQ20000VXP2	20000/5862	230/60	17.4	131/55c	218 / 98.9	H 56.00" (1422mm) x W 20.06" (510mm) x D 14.31" (363mm)
IQ20000VXP2	20000/5862	480/60	8.7	131/55c	250 / 113.4	H 56.00" (1422mm) x W 20.06" (510mm) x D 14.31" (363mm)