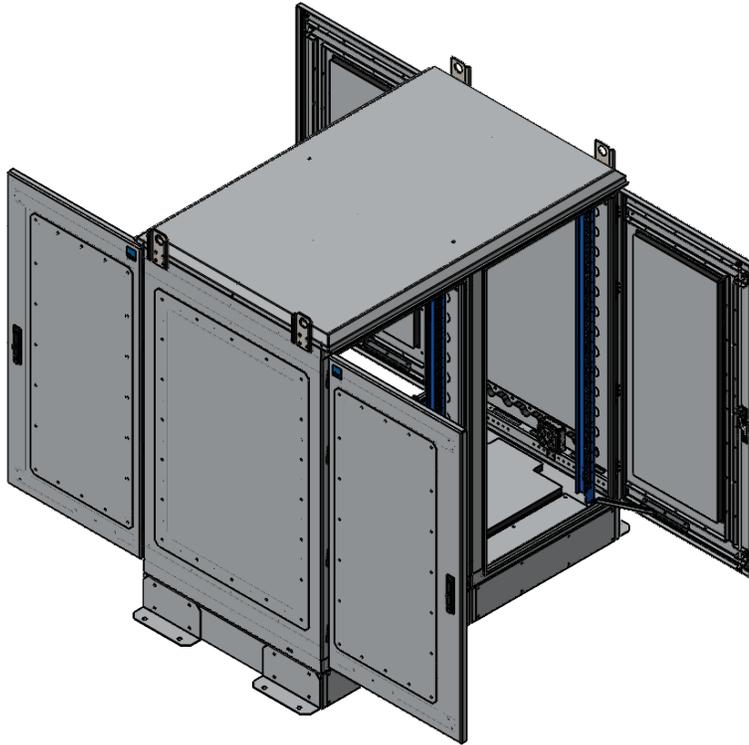


ICEqube DUAL ACCESS PAD MOUNT EQUIPMENT CABINETS, 60RU 23" ADJUSTABLE RACKS.



DESCRIPTION:

PAD MOUNT 60RU DOUBLE BAY MODULAR CABINET FEATURES 23" RACKS AND 19" ADAPTERS TO ACCOMMODATE YOUR RACKING REQUIREMENTS. HEAT EXCHANGERS, AC UNITS, OR FAN PACKS ARE ALSO AVAILABLE TO FIT YOUR NEEDS.



OVERALL DIMENSIONS

67.125"H x 66.210"W X 40.200"D - WITH SOLAR SHIELD/LIFTING BRACKETS/EXTERNAL ANCHORING BRACKETS (1705"H X 1682"W X 1021"D) MM

CABINET DIMENSIONS

57.0"H X 60"W X 36"D (1448"H X 1524"W X 914"D) MM

RATING/CERTIFICATION

NEMA TYPE 12, 3R, 4, 4X, AND IP66/UL LISTED

RACK SPACE/WIDTH

60RU/23" RACK EIA STANDARD 19" RACK ADAPATERS AVAILABLE

CONSTRUCTION

.125" 5052-H32 WELDED ALUMINUM

FINISH

POWDERED COATED IN RAL9002 BG OR CUSTOM

INSULATION

R5 INSULATION OPTIONAL

DOOR LOCK

PADLOCKABLE STANDARD WITH HEX HEAD OPTION

BONDING AND GROUNDING

18 POSITION, 2 HOLE GROUND BAR, GROUNDED DOOR, 2 EXTERNAL GROUNDING LUG LOCATIONS

CLIMATE CONTROL₁

AC COOLING: 6000-24000 BTU/H COOLING (1758-7033W) HEATER: UP TO 4000W

HEAT EXCHANGER: 57-166W°F (102.6-298.8W/°C) FAN PACK: 190-1100CFM

CLIMATE CONTROL LOCATION

DOOR MOUNTED OR SIDE MOUNTED

PLINTH/PEDESTAL DIMENSIONS

6.00"H X 30"W X 36"D (152"H X 762"W X 914"D) MM

FOOTNOTES

1. AC OR DC VOLTAGE.

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PART NUMBER <i>N/A</i>	USED ON
MATERIAL <i>ALUMINUM</i>	
EST WT: lbs	
DRAWN BY <i>JWS</i>	DATE <i>4/12/2024</i>
	SCALE <i>1:24</i>

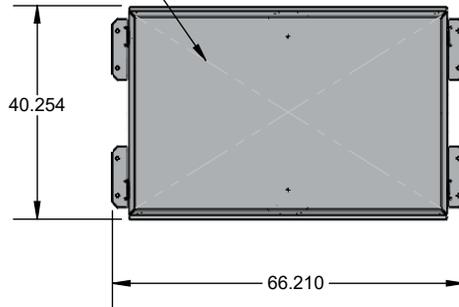
UNLESS OTHERWISE SPECIFIED TOLERANCES
.X ±.060
.XX ±.030
.XXX ±.015
FRACTIONAL ±1/4
ANGULAR ±1/2°
SURFACE FINISH
DO NOT SCALE DRAWING DIMENSIONS ARE INCHES

<p>ICEqube THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICEqube.</p>	
DESCRIPTION <i>PAD MOUNT NetworkQUBE® EQUIPMENT CABINETS</i>	
DRAWING NUMBER <i>IQ354502</i>	REV <i>A</i>

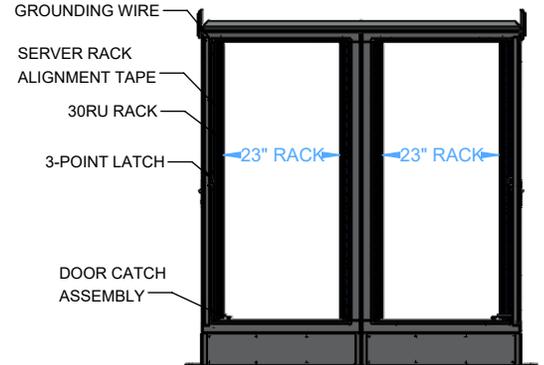
ICEcube DUAL ACCESS PAD MOUNT EQUIPMENT CABINETS, 60RU 23" ADJUSTABLE RACKS.

CROSS BREAK FOR
WATER MANAGEMENT

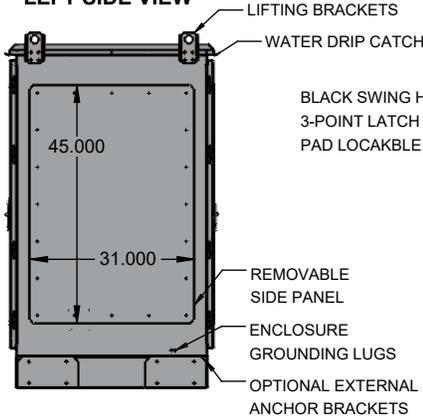
TOP VIEW



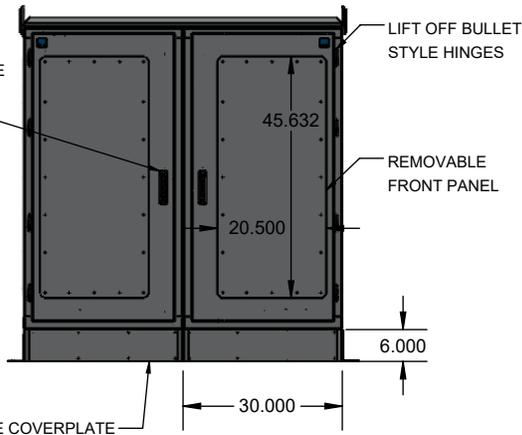
FRONT VIEW - DOORS OPEN



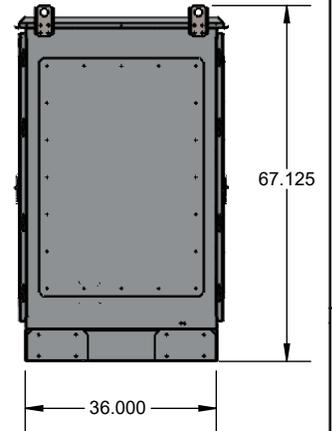
LEFT SIDE VIEW



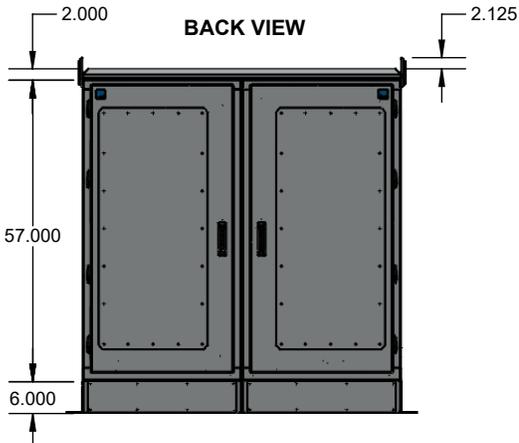
FRONT VIEW



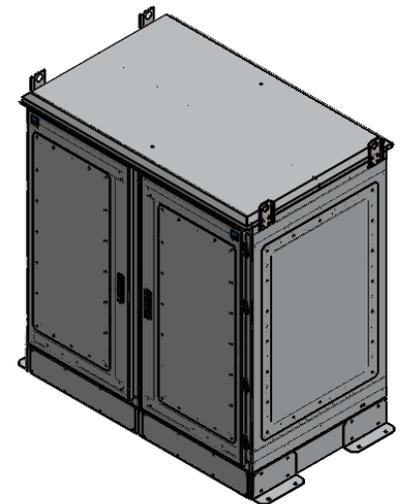
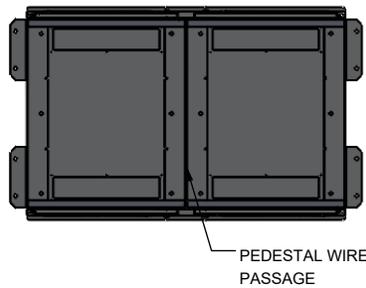
RIGHT SIDE VIEW



BACK VIEW



BOTTOM VIEW



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PART NUMBER
N/A
MATERIAL
ALUMINUM

USED ON

UNLESS OTHERWISE SPECIFIED, TOLERANCES MUST MEET

IQ354300
"TOLERANCE REQUIREMENTS"

DO NOT SCALE. DRAWING DIMENSIONS ARE IN INCHES

ICEcube
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DESCRIPTION
PAD MOUNT NetworkQUBE® EQUIPMENT CABINETS

DRAWING NUMBER
IQ354502

REV	REVISION	CHG	DATE	APP	DATE	CN#
A	INITIAL DRAFT	JWS	8/9/2024			

EST WT:	lbs
DRAWN BY	DATE
JWS	4/12/2024
SCALE	1:48

REV
A

PART NUMBER STRUCTURE: IQ-R-F-SS-EB-CC-I-H-M

Example Configuration: IQ576036NWQ-EC2-N4-C1-S1-T1-I2-H3-M1

(IQ576036NWQ-EC2, CABINET RATING OF NEMA TYPE 4 WITH BG RAL9002 FINISH. NO SOLAR SHIELD, EQUIPMENT BAY CLIMATE CONTROL, INSULATION, OR LOCATION. STAINLESS L HANDLE PAD LOCK HOLE AND PLINTH/PEDESTAL 6").

PART NUMBER KEY	
IQ:	ICEqube MODEL
R:	RATING
F:	FINISH
SS:	SOLAR SHIELD
EB:	EQUIPMENT BAY CLIMATE CONTROL
CC:	EQUIPMENT BAY CLIMATE CONTROL LOCATION
I:	INSULATION
H:	HANDLES
M:	MOUNTING/PLINTH/PEDESTAL
(R) RATING	
N1:	NEMA TYPE 12
N2:	NEMA TYPE 12, 3R
N3:	NEMA TYPE 12, 3R, 4 & IP66
N4:	NEMA TYPE 12, 3R, 4, 4X & IP66
(F) FINISH	
C1:	BG RAL9002
C2:	CM
(SS) SOLAR SHIELD	
S1:	NO SOLAR SHIELD
S2:	SOLAR SHIELD

(EB) EQUIPMENT BAY CLIMATE CONTROL	
T1:	NO EQUIPMENT BAY CLIMATE CONTROL
T2:	IQ6EV pro-126-BG-N4-CP3
T3:	IQ6EV pro-225-BG-N4-CP3
T4:	IQ6EV pro-480-BG-N4-CP3
T5:	IQ6EV pro-126-SS316-N4X-CP3
T6:	IQ6EV pro-225-SS316-N4X-CP3
T7:	IQ6EV pro-480-SS316-N4X-CP3
T8:	IQ12EV pro-126-BG-N4-CP3
T9:	IQ12EV pro-225-BG-N4-CP3
T10:	IQ12EV pro-480-BG-N4-CP3
T11:	IQ12EV pro-126-SS316-N4X-CP3
T12:	IQ12EV pro-225-SS316-N4X-CP3
T13:	IQ12EV pro-480-SS316-N4X-CP3
T14:	IQ8500BDC-48VDC-N4-BG
T15:	IQ1200BDC-48VDC-N4-BG
T16:	IQ10000HE-126-BG-N4-FSC
T17:	IQ10000HE-230-BG-N4-FSC
T18:	IQ10000HE-48-BG-N4-FSC
T19:	IQ74000HE-126-BG-N4-FSC
T20:	IQ74000HE-230-BG-N4-FSC
T21:	IQ74000HE-48-BG-N4-FSC
(CC) EQUIPMENT BAY CLIMATE CONTROL LOCATION	
L1:	FRONT DOOR
L2:	REAR DOOR
L3:	RIGHT SIDE
L4:	LEFT SIDE
L5:	ONE ON LEFT AND RIGHT
L6:	ONE ON EACH REAR DOOR
L7:	ONE ON EACH FRONT DOOR
(I) INSULATION	
I1:	R5
I2:	NO INSULATION
(H) HANDLES	
H1:	STANDARD SWING WITH PAD LOCK HOLE
H2:	SWING WITH PAD LOCK HOLE & HEX HEAD
H3:	STAINLESS L HANDLE PAD LOCK HOLE (N4 OPTION)
(M) MOUNTING/PLINTH/PEDESTAL	
M1:	PLINTH/PEDESTAL 6"
M2:	PLINTH/PEDESTAL 6" WITH EXTERNAL ANCHORING BRACKETS