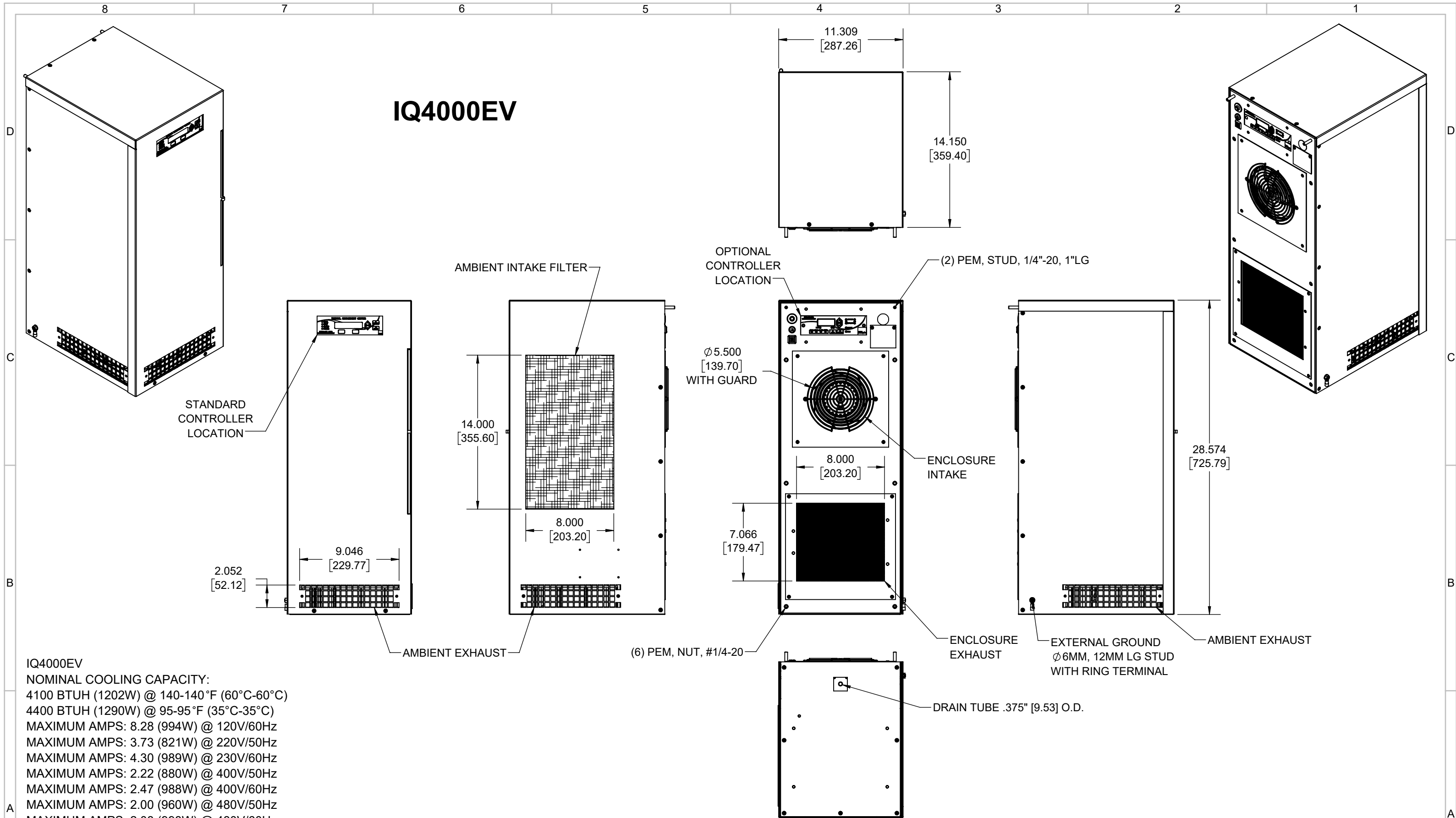
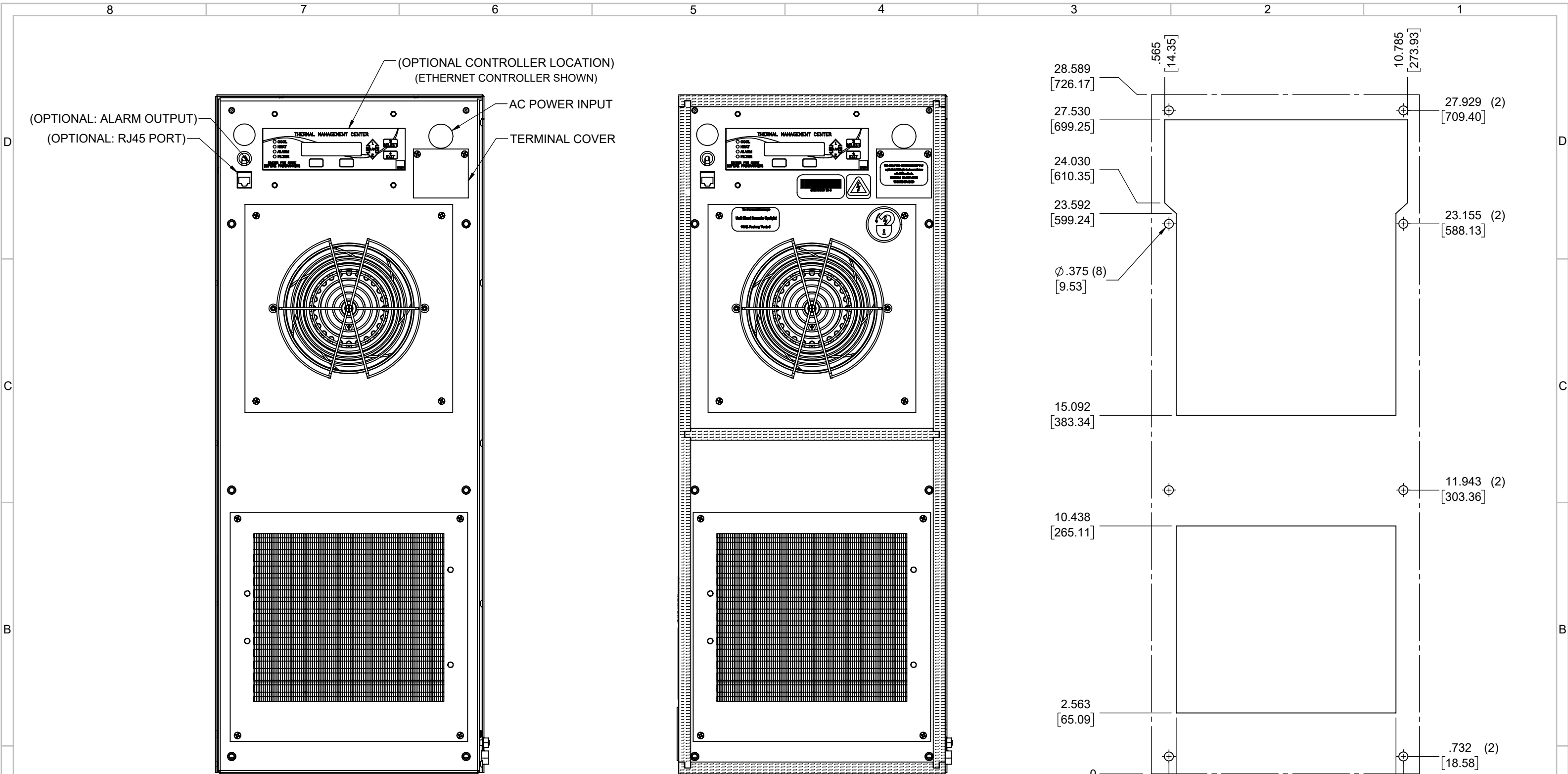


# IQ4000EV



**IQ4000EV**  
 NOMINAL COOLING CAPACITY:  
 4100 BTUH (1202W) @ 140-140°F (60°C-60°C)  
 4400 BTUH (1290W) @ 95-95°F (35°C-35°C)  
 MAXIMUM AMPS: 8.28 (994W) @ 120V/60Hz  
 MAXIMUM AMPS: 3.73 (821W) @ 220V/50Hz  
 MAXIMUM AMPS: 4.30 (989W) @ 230V/60Hz  
 MAXIMUM AMPS: 2.22 (880W) @ 400V/50Hz  
 MAXIMUM AMPS: 2.47 (988W) @ 400V/60Hz  
 MAXIMUM AMPS: 2.00 (960W) @ 480V/50Hz  
 MAXIMUM AMPS: 2.08 (998W) @ 480V/60Hz  
 MAXIMUM OPERATING TEMPERATURE: 140°F (60°C)  
 DIMENSIONS: 28.584" (726MM) H x 11.309" (287MM) W x 14.150" (359MM) D  
 WEIGHT: 97.5 LBS (44.2KG) @ 120/220/230V  
 WEIGHT: 117.5 LBS (53.3KG) @ 400/480V  
 REFRIGERANT CHARGE: R134-A 19OZ (539G)

ITEM NUMBER N/A		USED ON IQ4000EV		UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 XX ±.030 XXX ±.015 FRACTIONAL ±1/16 ANGULAR ±1/2° SURFACE FINISH 63		ICE QUBE, INC. THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.	
MATERIAL N/A		EST WT: lbs		DRAWN BY ART		DATE 1/20/2016	
REV		CHG		DATE		APP	
F		ADDED CFM, dBA, AND CLEARANCE INFO		RCC		3/22/2018	
E		UPDATED UNIT DATA		JGG		12/15/2017	
REV		REVISION		CHG		DATE	
F		CN #		1347		SCALE 1:8	
F		CN #		1336		DO NOT SCALE DRAWING DIMENSIONS ARE INCHES	
F		CN #		1347		DRAWING NUMBER IQ350927	
F		CN #		1336		REV F	



**\*IMPORTANT\***  
**GASKET MUST BE APPLIED AS SHOWN FOR PROPER OPERATION AND TO MAINTAIN ENCLOSURE INTEGRITY**

EVAP. OUTLET ≈ 360 CFM  
 COND. OUTLET ≈ 510 CFM  
 SOUND LEVEL @5FT FROM UNIT @ A HT. OF 3FT = 62 dBA  
 SOUND LEVEL @2FT FROM UNIT @ A HT. OF 5FT = 65 dBA  
 CONDENSER INLET MIN. CLEARANCE 2.54"

ITEM NUMBER N/A	USED ON IQ4000EV	UNLESS OTHERWISE SPECIFIED TOLERANCES X ±.060 XX ±.030 XXX ±.015	ICE QUBE, INC. THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.
MATERIAL N/A		FRACTIONAL ±1/4 ANGULAR ±1/2°	
EST WT: DRAWN BY ART	DATE 1/20/2016	SCALE 1:4	DESCRIPTION IQ4000EV SPEC DRAWING
			DRAWING NUMBER IQ350927
			REV F