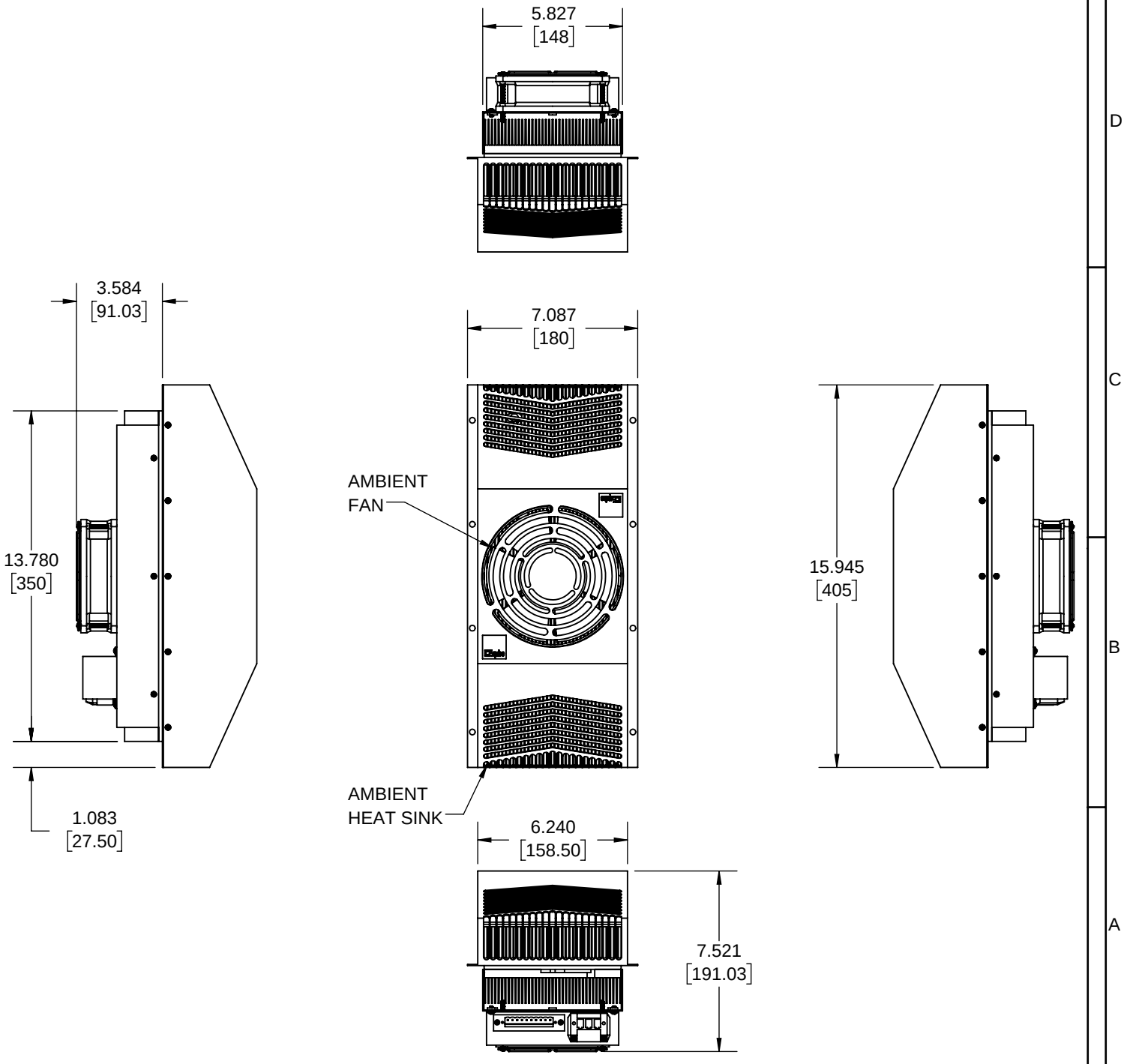
IQ300TEC SPEC DRAWING

IQ300TEC
COOLING CAPACITY: 300W
HEATING CAPACITY: 300W
MAXIMUM AMPS: 21A @ 24VDC
MAXIMUM AMPS: 11A @ 48VDC
MAXIMUM OPERATING TEMP.: 131˚F / 55˚C
DIMENSIONS: 15.945" [405]H X 7.087" [180]W X 7.521" [191]D
WEIGHT: 20LBS [9.1KG]



REV	REVISION	CHG	DATE	APP	DATE	CN #
D	UPDATED CUTOUT	NAT	5/21/2020	SRZ	5/21/2020	1440
C	UPDATED TERMINAL BOX AND FAN	RCC	2/13/2019			
B	WEIGHT AND VIEWS UPDATED	ART	1/29/2016			1246
A	INITIAL RELEASE	ART	12/11/2015			1240

PART NUMBER: *N/A*
USED ON: *IQ300TEC*
MATERIAL: *N/A*
EST WT: lbs
DRAWN BY: *ART*
DATE: *12/11/2015*
SCALE: *1:6*

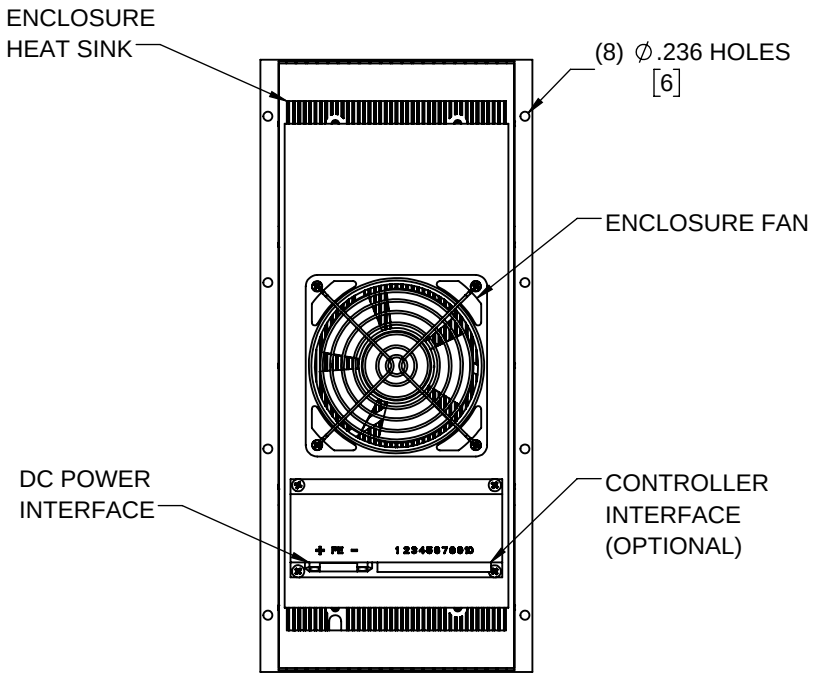
UNLESS OTHERWISE SPECIFIED TOLERANCES
.X ±.060
.XX ±.030
.XXX ±.015
FRACTIONAL ±1/4
ANGULAR ±1/2˚
SURFACE FINSH 63
DO NOT SCALE DRAWING
DIMENSIONS ARE INCHES

ICE QUBE, INC.

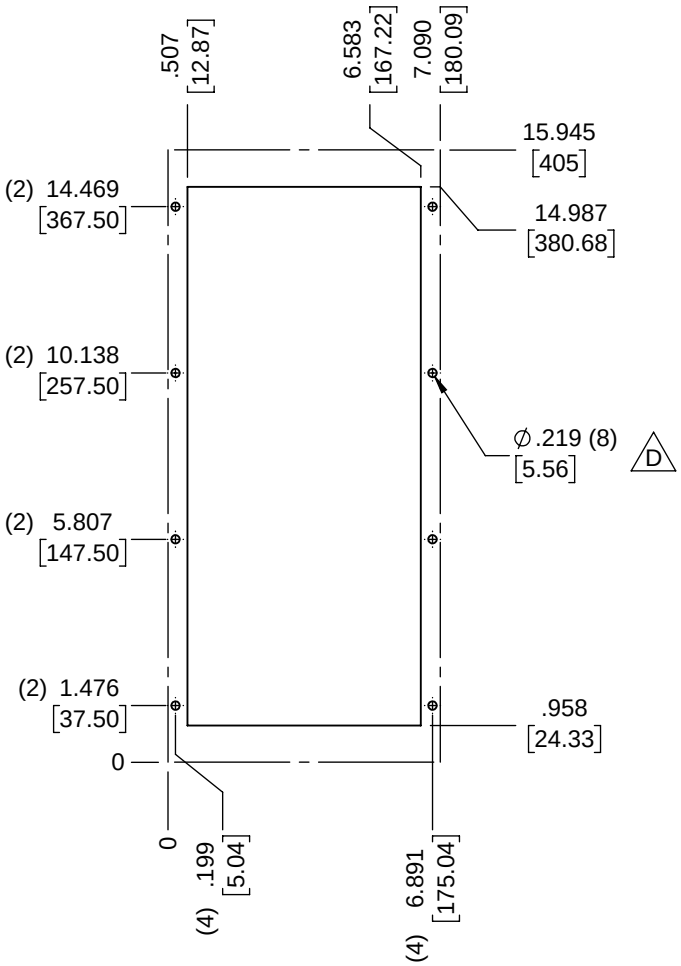
THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.

DESCRIPTION
SPEC DRAWINGS
SPEC DRAWING, IQ300TEC

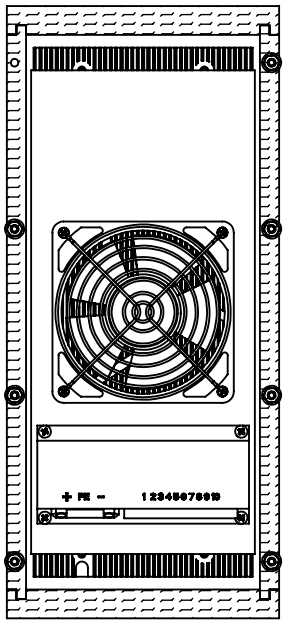
DRAWING NUMBER *IQ350870*
REV *D*



CUTOUT TEMPLATE



GASKET VIEW

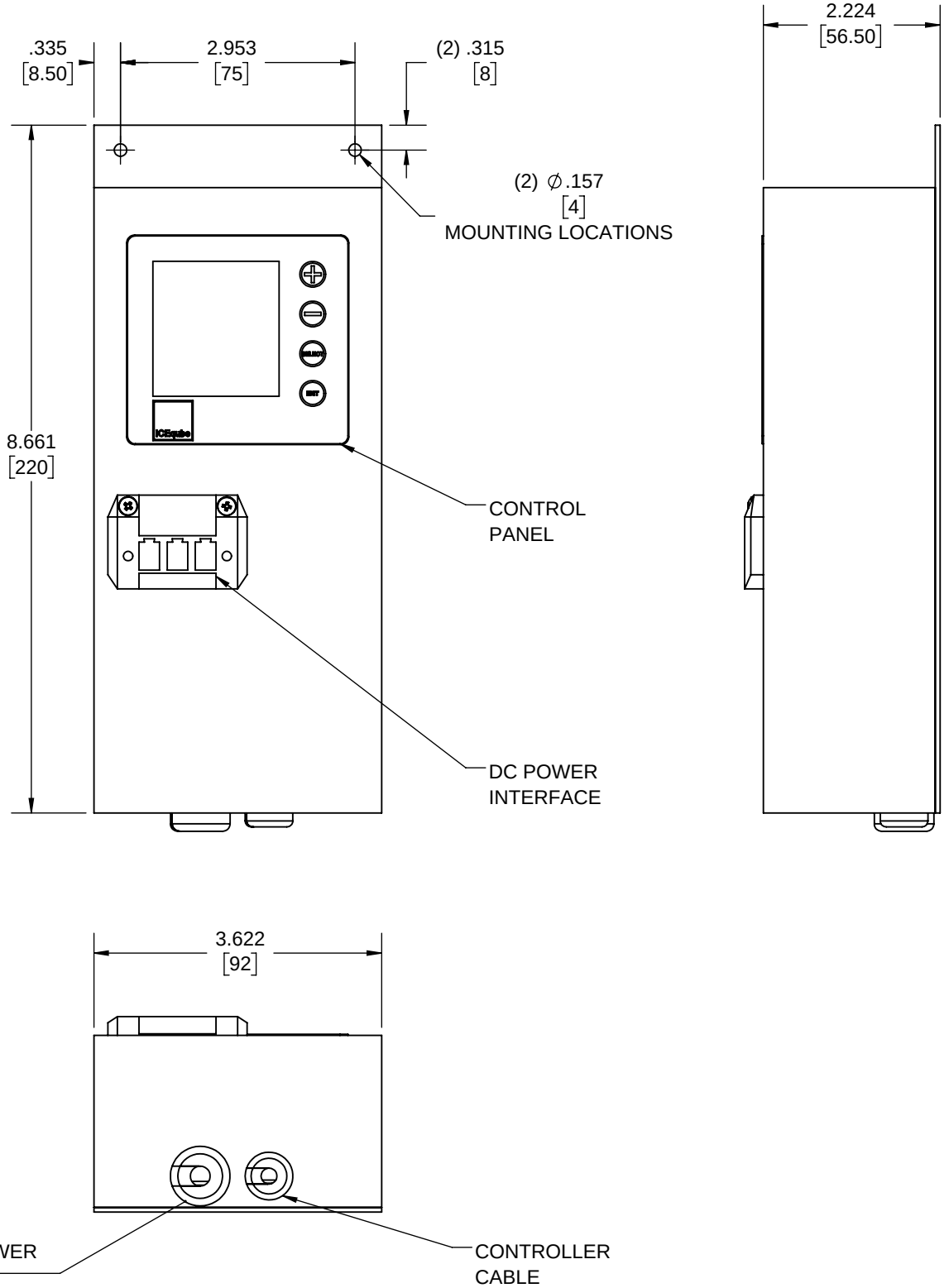


IMPORTANT
GASKET MUST BE APPLIED AS SHOWN FOR PROPER OPERATION AND TO MAINTAIN ENCLOSURE INTEGRITY

PART NUMBER: *N/A*	USED ON: *IQ300TEC*	UNLESS OTHERWISE SPECIFIED TOLERANCES: .X ±.060, .XX ±.030, .XXX ±.015, FRACTIONAL ±1/4, ANGULAR ±1/2°, SURFACE FINSH 63	ICE QUBE, INC.
MATERIAL: *N/A*			DESCRIPTION: *SPEC DRAWINGS* *SPEC DRAWING, IQ300TEC*
EST WT: lbs			DRAWING NUMBER: *IQ350870* REV: *D*
DRAWN BY: *ART*	DATE: *12/11/2015*	SCALE: *1:5*	DO NOT SCALE DRAWING DIMENSIONS ARE INCHES

THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.

OPTIONAL: REMOTE CONTROLLER



PART NUMBER: N/A	USED ON: IQ300TEC	UNLESS OTHERWISE SPECIFIED TOLERANCES: .X ±.060, .XX ±.030, .XXX ±.015, FRACTIONAL ±1/4, ANGULAR ±1/2°, SURFACE FINSH 63	ICE QUBE, INC.
MATERIAL: N/A			DESCRIPTION: SPEC DRAWINGS, SPEC DRAWING, IQ300TEC
EST WT: lbs			DRAWING NUMBER: IQ350870
DRAWN BY: ART	DATE: 12/11/2015	SCALE: 1:2	DO NOT SCALE DRAWING DIMENSIONS ARE INCHES

THIS IS A PROPRIETARY DOCUMENT. DO NOT REPRODUCE OR DISCLOSE WITHOUT THE EXPRESS WRITTEN PERMISSION OF ICE QUBE, INC.

REV: D