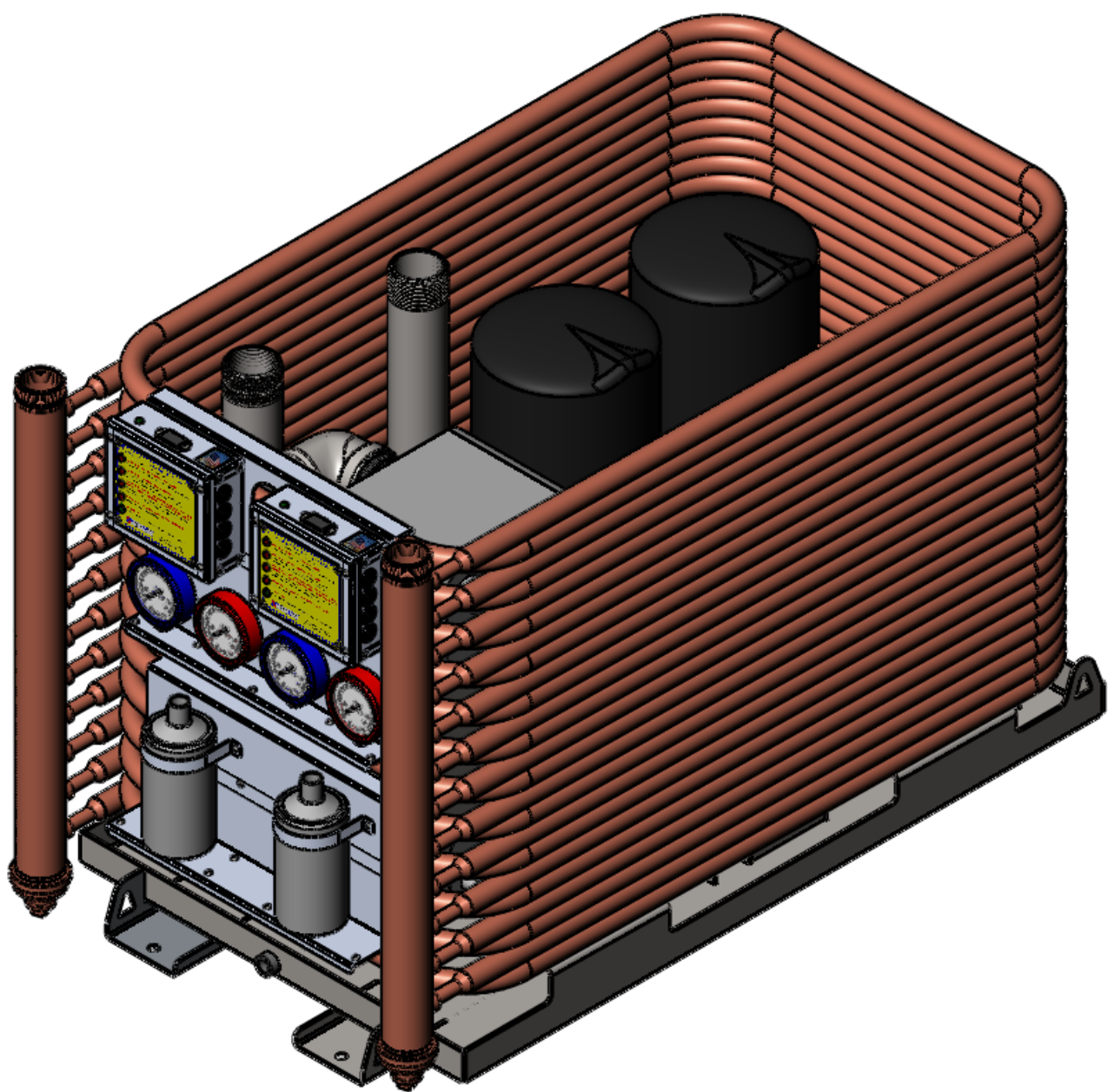


FLAGSHIP MARINE, INC.				
REV.	ZONE	DESCRIPTION	DATE	ENG APPROVAL
01	-	INITIAL CHECK-IN	7/20/2011	-



29	ZR144KC-TFD-950	CONDENSER, 3PH, 60 Hz, 460V	2
28	FM70707	FABRICATION, BRACKET, LIQUID GAUGE & LOW VOLTAGE ENCLOSURE, CHILLER, FM360CW	1
27	FM60208	EVAPORATOR, CHILLED WATER, FM360CW	1
26	C-417-S	FILTER DRIER, LIQUID LINE, TYPE LLD165S, SUPCO	2
25	80278-004	WELDMENT, MANIFOLD, 2" PIPE X 29.50"L, FM360CW	2
24	80268-001	WELDMENT, BASE, CHILLER, FM240CW / FM360CW	1
23	72396	#8-32 x 3/8" PHMS 18-8 SS	32
22	70710-001	FABRICATION, STRAP, FILTER DRIER, CHILLER, FM360CW	2
21	70708-001	FABRICATION, PANEL, FILTER DRIER, CHILLER, FM360CW	1
20	70707-001	FABRICATION, BRACKET, FILTER DRIER, CHILLER, FM360CW	1
19	70706-001	FABRICATION, PANEL, LIQUID GAUGE & LOW VOLTAGE ENCLOSURE, CHILLER, FM360CW	1
18	70705-001	FABRICATION, BRACKET, EVAPORATOR, CHILLER, FM360CW	1
17	60071-001	STANDOFF, .385 ID X 1.406 OD X 1.00 THK, 70 DURO EPDM BLACK	8
16	60070-001	WASHER, .385 ID X 1.406 OD X .25 THK, 60 DURO EPDM BLACK	8
15	60054-001	SUCTION ACCUMULATOR, CHILLED WATER, FM180CW / FM240CW & FM360CW	2
14	60045-002	PRESSURE GAUGE, LOW SIDE, BLUE, YELLOW JACKET 49002	2
13	60045-001	PRESSURE GAUGE, HIGH SIDE, RED, YELLOW JACKET 49001	2
12	50015-001	FABRICATION, TUBING, CHILLER, FM360CW	12
11	4830K203	PIPE, 2 1/2" NPT X 7"L, 304 SS	1
10	4813K111	PIPE, 2 1/2" NPT X 24"L, 304 SS	1
9	4464K127	2 1/2" NPT FEMALE MALE 90 DEG ELBOW, 304 SS	2
8	4464K121	2 1/2" NPT 90 DEG ELBOW, 304 SS	2
7	4429K749	REDUCING COUPLING, 2" NPT - 3/4" NPT, CAST BRASS	2
6	4429K315	PLUG, 3/4" NPT, CAST BRASS	2
5	37NWLOS	3/8 LOCK WASHER SS	12
4	37N125WFES	3/8 X 1-1/4 FENDER WASHER SS	8
3	37N125WFES	3/8 X 1-1/4 FENDER WASHER SS	4
2	37CNFHS	3/8 HEX FINISH NUT SS	12
1	20014-002	ASSEMBLY, ENCLOSURE, LOW VOLTAGE, CHILLERS, WITH A/C HOUR METER, US NAVY	2
ITEM NO.	PART NUMBER	DESCRIPTION	20069-001/QTY.

**FLAGSHIP MARINE, INC. BILL OF MATERIALS**

**Flagship Marine**  
 Components  
 Quality Direct  
 Service

**FLAGSHIP MARINE, INC.**  
 2427 SE DIXIE HIGHWAY  
 STUART | FLORIDA | 34996 | USA  
 (772) 283-1609 | (800) 316-6426  
 FAX (772) 283-4611

**PROPRIETARY AND CONFIDENTIAL**

THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO FLAGSHIP MARINE, INC. NO PART MAY BE REPRODUCED, USED IN ANY FORM, OR STORED ELECTRONICALLY WITHOUT THE WRITTEN PERMISSION OF FLAGSHIP MARINE, INC.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES		DRAWN	SWC 5/11/2010
TOLERANCES:		CHECKED	TCM -
FRACTIONS ± 1/32		ENG APPR.	TCM -
ANG: MACH ± 0°30' BEND ± 2°		MFG APPR.	TCM -
DECIMALS .XX ± .01		Q.A.	EAS -
.XXX ± .005		PERP	∓ .003/IN
HOLE Ø .XX ± .005		STRAIGHTNESS	∓ .005/IN
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M		FLATNESS	∓ .005/IN
MATERIAL		THREADS:	EXTERNAL - CLASS 2A
FINISH		INTERNAL - CLASS 2B	63/ U.O.S
NEXT ASSY	USED ON	MACHINED SURFACES:	✓ U.O.S
APPLICATION	DO NOT SCALE DRAWING		

TITLE: ASSEMBLY, CHILLER, FM360CW, 47.50L X 26W X 31.75H

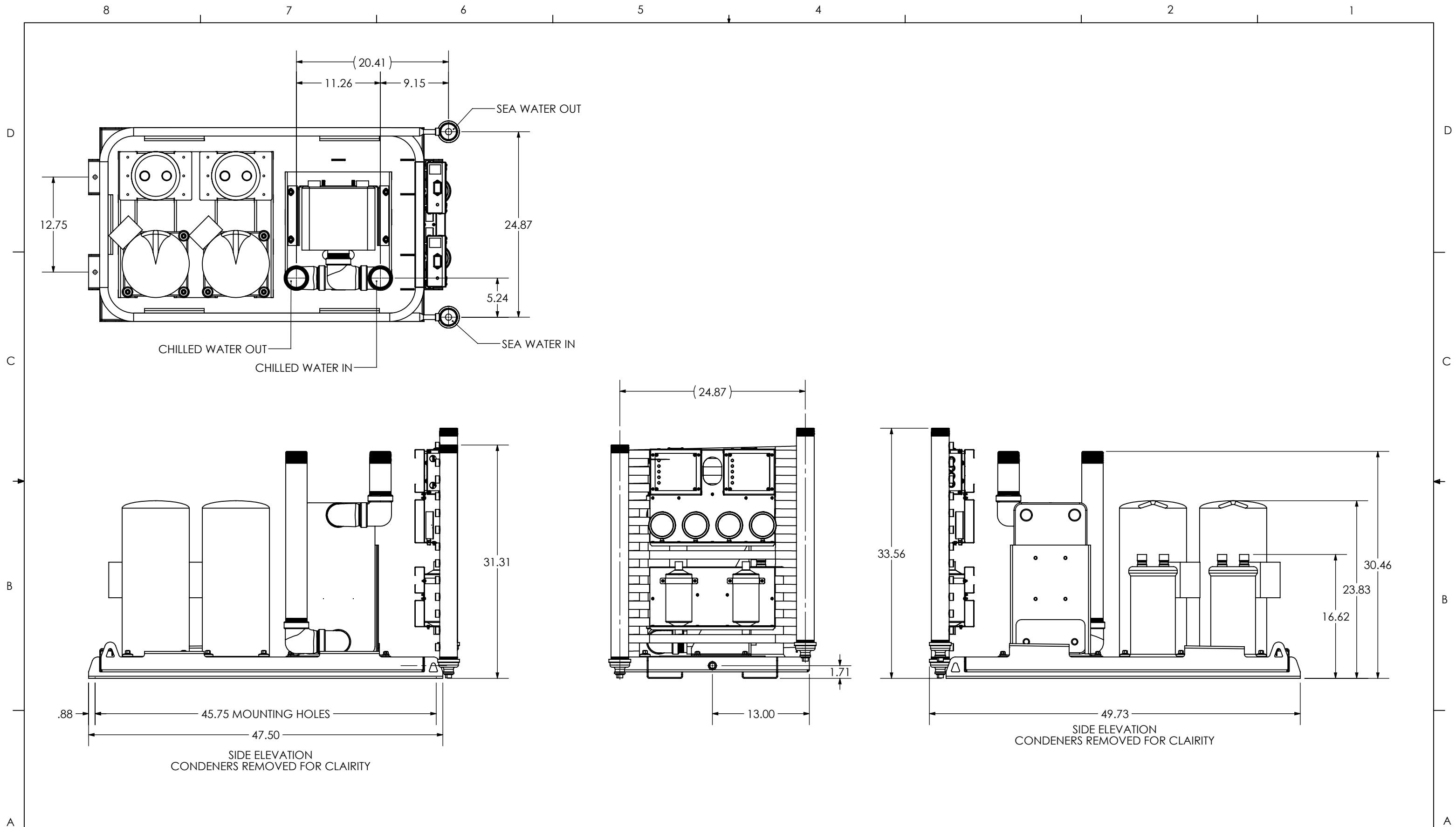
PART NO. 20069-001

SIZE DWG. NO. REV  
**B** FM20069 **01**

OLD PART NO. -


SCALE: 1:8 WGT: 1234.00 LBS SHEET 1 OF 2

2. PREFERRED LIMITS AND FITS PER ANSI B4.1 (INCHES).  
 1. DIMENSIONING & TOLERANCING PER ASME Y14.5M.  
 NOTES:



SIDE ELEVATION  
CONDENSERS REMOVED FOR CLAIRITY

SIDE ELEVATION  
CONDENSERS REMOVED FOR CLAIRITY

 <p>Commercial Quality Factory Direct Prices</p> <p>2427 SE DIXIE HIGHWAY   STUART   FLORIDA   34996   USA (772) 283-1609   (800) 316-6426 FAX (772) 283-4611</p>	DRAWN -	SIZE B	DRAWING NO. FM20069	REV 01
	CHECKED -	WGT: 1234.00 LBS	SCALE: 1:12	SHEET 2 OF 2
	ENG APPR. -			