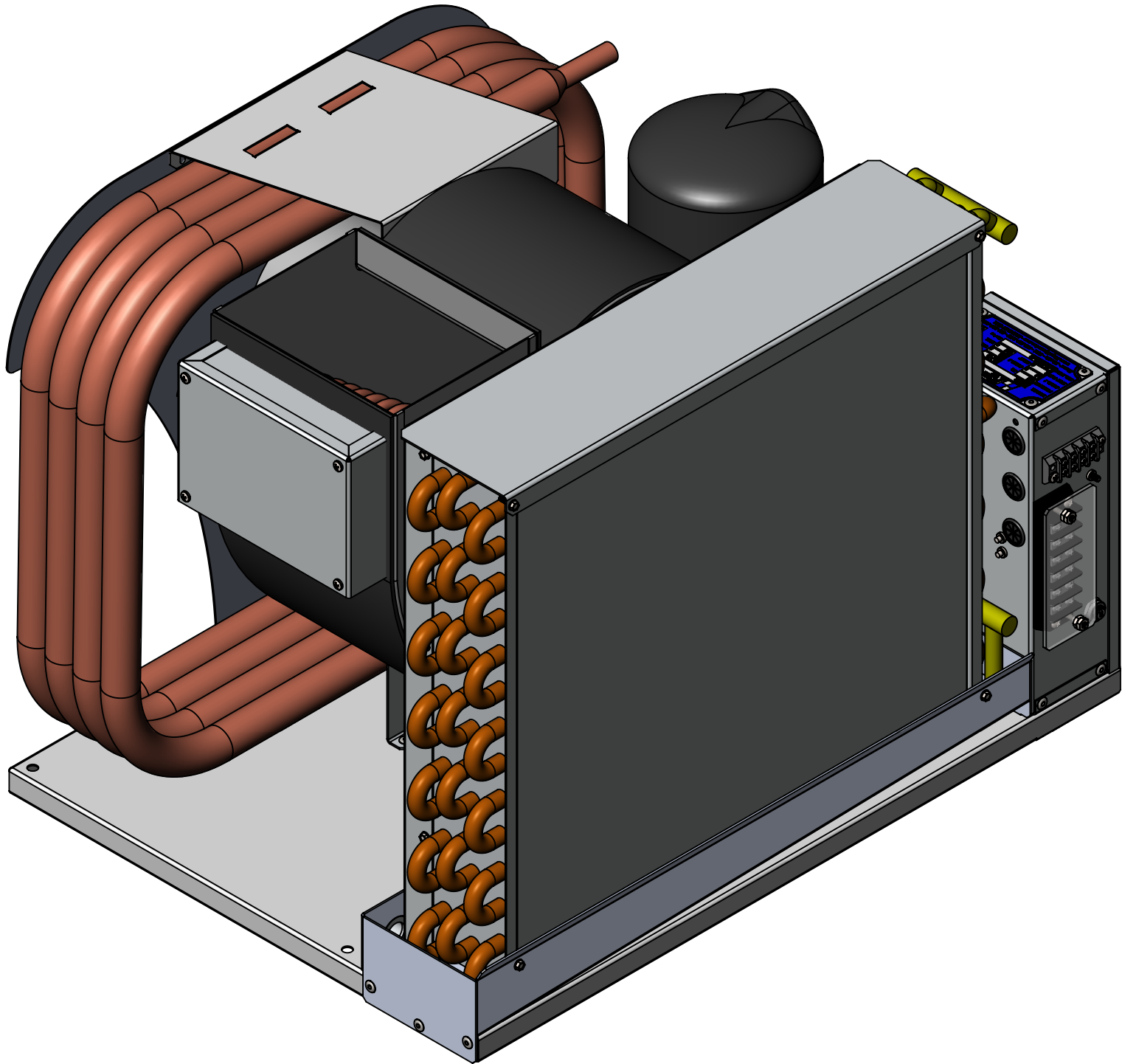


[illegible]

PART NUMBER	DESCRIPTION
20029-002	ASSEMBLY, AIR CONDITIONER FM36S, 230V TOP
20029-012	ASSEMBLY, AIR CONDITIONER FM36S, 230V TOP, WITH OPTIONAL HEAT



20029-012 SHOWN
SEE SHEET 4 OF 5 FOR DIMENSIONS

3. NO SHARP EDGES PERMITTED.
2. PREFERRED LIMITS AND FITS PER ANSI B4.1 (INCHES).
1. DIMENSIONING & TOLERANCING PER ASME Y14.5M.

NOTES:

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.**

32	1	1	80904-002	WELDMENT, DRY DRAIN PAN, EVAPORATOR, AIR CONDITIONER, FM36R, TOP
31	1	1	80030-003	WELDMENT, BASE, AIR CONDITIONER, TOP, FM36S
30	1	1	70910-002	FABRICATION, SHROUD, EVAPORATOR, AIR CONDITIONER, FM36R, TOP
29	1	1	70144-002	FABRICATION, BRACKET, BLOWER, AIR CONDITIONER, FM36R
28	1	1	70143-003	FABRICATION, SUPPORT, BASE, AIR CONDITIONER, FM36S
27	1	1	70142-002	FABRICATION, BRACKET, TOP, CONDENSER, AIR CONDITIONER, FM36S
26	-	1	70139-001	FABRICATION, LID, ENCLOSURE, HEATER COIL, AIR CONDITIONER, FM24R - FM60R
25	-	1	70138-001	FABRICATION, ENCLOSURE, HEATER COIL, AIR CONDITIONER, FM24R - FM60R
24	1	1	70094-001	DETAIL, PLATE, DECORATIVE CONDENSER COVER, FM36R
23	A/R	A/R	61000-001	INSULATION, 1/8" FOAM PEEL AND STICK
22	A/R	A/R	60998-001	TAPE, CORK ROLL, 30"x2"
21	4	4	60539-001	NUT, 3/8-16 NYLON LOCK NUT 18-8 SS
20	4	4	60534-001	WASHER, 3/8 X 1 1/4 FENDER WASHER, 18-8 SS
19	25	25	60533-001	RIVET, 3/16" DIA. .062-.125" GRIP RANGE, SSB6-2S
18	17	21	60527-001	SELF TAP, #8 X 1/2 HWH SELF DRILL 18-8 SS
17	-	4	60517-001	SCREW, #8-32 X 3/8" PAN HEAD MACHINE SCREW, #2 DRIVE PHILLIPS, 18-8 SS
16	1	1	60307-001	COMPRESSOR, SCROLL, 230/1/60, 36K BTU, 50x370 RUN CAP, ZR32
15	1	1	60216-001	EVAPORATOR, 36000 MBTU, 17.50HX18.13W, 3 ROW
14	-	1	60131-001	GROMMET, 11/16" PUSH-IN LOCKING, NYLON
13	1	1	60122-001	FILTER DRIER, 24K-36K, 3/8", LIQUID LINE, TYPE LLD163S
12	20	20	60070-001	WASHER, .385 ID X 1.406 OD X .25 THK, 60 DURO EPDM BLACK
11	1	1	60069-001	SWITCH, PRESSURE, OPEN (400) CLOSE (300)
10	-	1	60062-001	SWITCH, THERMAL LIMIT, 130 DEG. F, NC
9	-	1	60035-001	HEATER ELEMENT, COIL, 74"L, 8MM, 4000W, 230VAC, DBL END THRD BULKHEAD
8	1	1	60012-001	BLOWER, 1202 CFM, 20/24/36, 115/230v, 1TDU2
7	1	1	50012-001	FABRICATION, TUBING, AIR CONDITIONER, FM36R
6	3	3	40102-001	VALVE, 1/4" STANDARD SERVICE, CAP W/RUBBER O-RING
5	1	1	40096-001	VALVE, EXPANSION, BALANCED PORT, 2-5 1/2-TON, R22, SBQBODY3X4
4	1	1	40095-001	VALVE, EXPANSION, CHARGE ELEMENT AND CAP TUBE, 2-6 TON, KT43VGA
3	1	1	40079-001	ORIFICE, CARTRIDGE, BALANCED PORT VALVES, PINK, 1.75-3 TON (R22), 2-3.5 TON (R410a), BQC-B
2	A/R	A/R	30230-001	LOOM, SPLIT-TYPE, BLUE TRACER, 1/2", 1100', M125-0120-A
1	1	1	20145-001	ASSEMBLY,CONTROL BOX, SELF CONTAINED, A/C, 9K-36K UNIVERSAL

ITEM NO.	002	012	QTY	QTY	PART NUMBER	DESCRIPTION
FLAGSHIP MARINE, INC. BILL OF MATERIALS						
-	-	-	-	-	UNLESS OTHERWISE SPECIFIED:	
-	-	-	-	-	DIMENSIONS ARE IN INCHES	
-	-	-	-	-	TOLERANCES:	DRAWN
-	-	-	-	-	FRACTIONS ± 1/32	SWC
-	-	-	-	-	ANG: MACH ± 0°30' BEND ± 2°	TCM
-	-	-	-	-	DECIMALS .XX ± .01	-
-	-	-	-	-	.XXX ± .005	ENG APPR.
-	-	-	-	-	HOLE Ø .XX ± .005	TCM
-	-	-	-	-	INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M	-
-	-	-	-	-	MATERIAL	Q.A.
-	-	-	-	-	FINISH	EAS
-	-	-	-	-	PERP	± .003/IN
-	-	-	-	-	STRAIGHTNESS	± .005/IN
-	-	-	-	-	FLATNESS	± .005/IN
-	-	-	-	-	THREADS:	
-	-	-	-	-	EXTERNAL - CLASS 2A	
-	-	-	-	-	INTERNAL - CLASS 2B	
-	-	-	-	-	MACHINED SURFACES: √ 63 U.O.S	
-	-	-	-	-	DO NOT SCALE DRAWING	
-	-	-	-	-	APPLICATION	

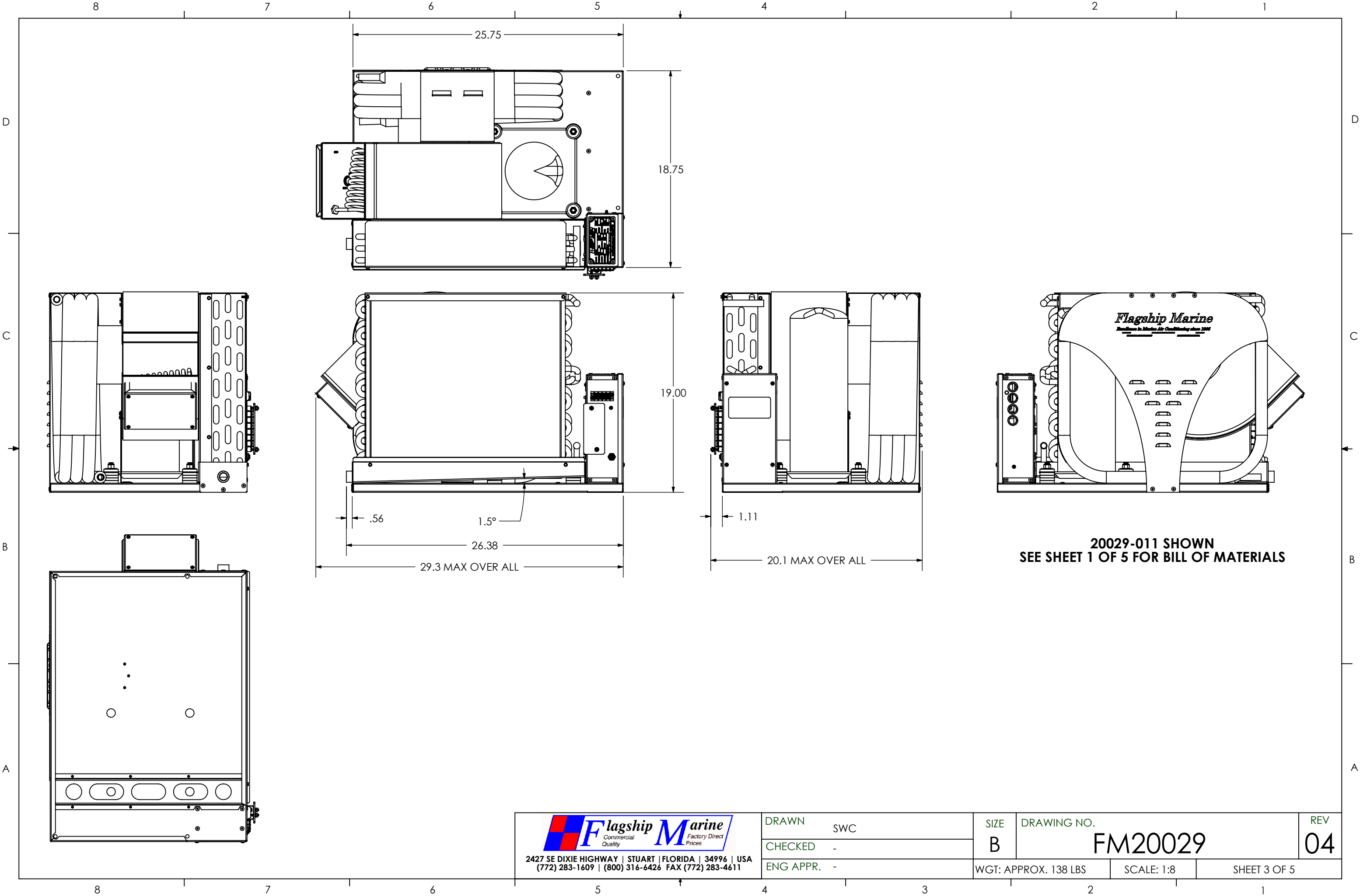
TITLE: ASSEMBLY, AIR CONDITIONER FM36S, 230V TOP

PART NO. 20029-XX2

SIZE	DWG. NO.	REV
B	FM20029	04

OLD PART NO. -

SCALE: 1:4	WGT: APPROX. 138 LBS	SHEET 2 OF 5
------------	----------------------	--------------

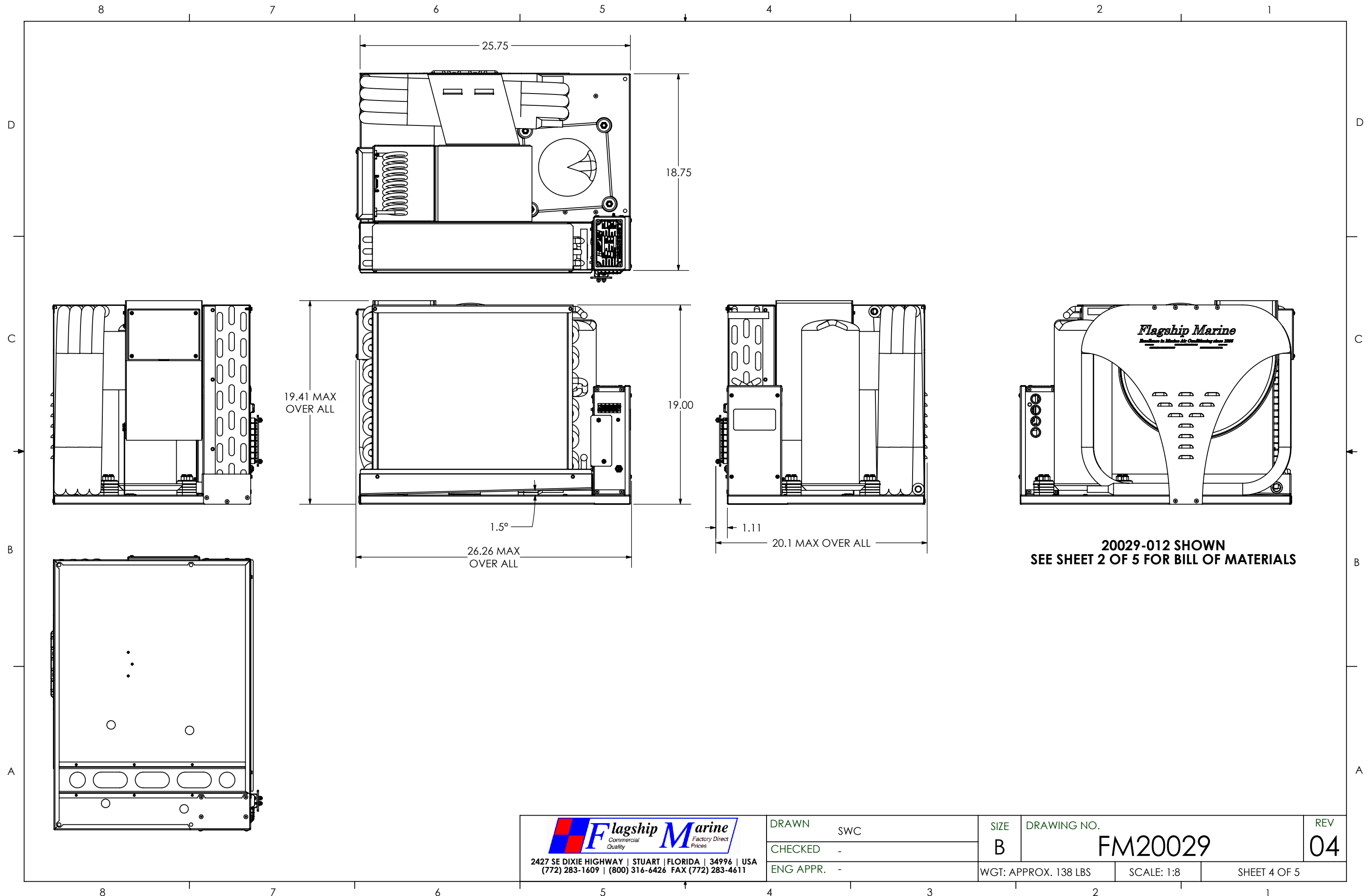




Flagship Marine
Commercial Quality Factory Direct Prices

2427 SE DIXIE HIGHWAY | STUART | FLORIDA | 34996 | USA
(772) 283-1609 | (800) 316-6426 FAX (772) 283-4611

DRAWN		SWC	SIZE	DRAWING NO.			REV
CHECKED		-		B	FM20029		
ENG APPR.			-	WGT: APPROX. 138 LBS		SCALE: 1:8	SHEET 3 OF 5





Flagship Marine
Commercial Quality Factory Direct Prices

2427 SE DIXIE HIGHWAY | STUART | FLORIDA | 34996 | USA
(772) 283-1609 | (800) 316-6426 FAX (772) 283-4611

DRAWN		SIZE	DRAWING NO.			REV
SWC			FM20029			04
CHECKED	-	B				
ENG APPR.	-	WGT: APPROX. 138 LBS		SCALE: 1:8	SHEET 4 OF 5	

