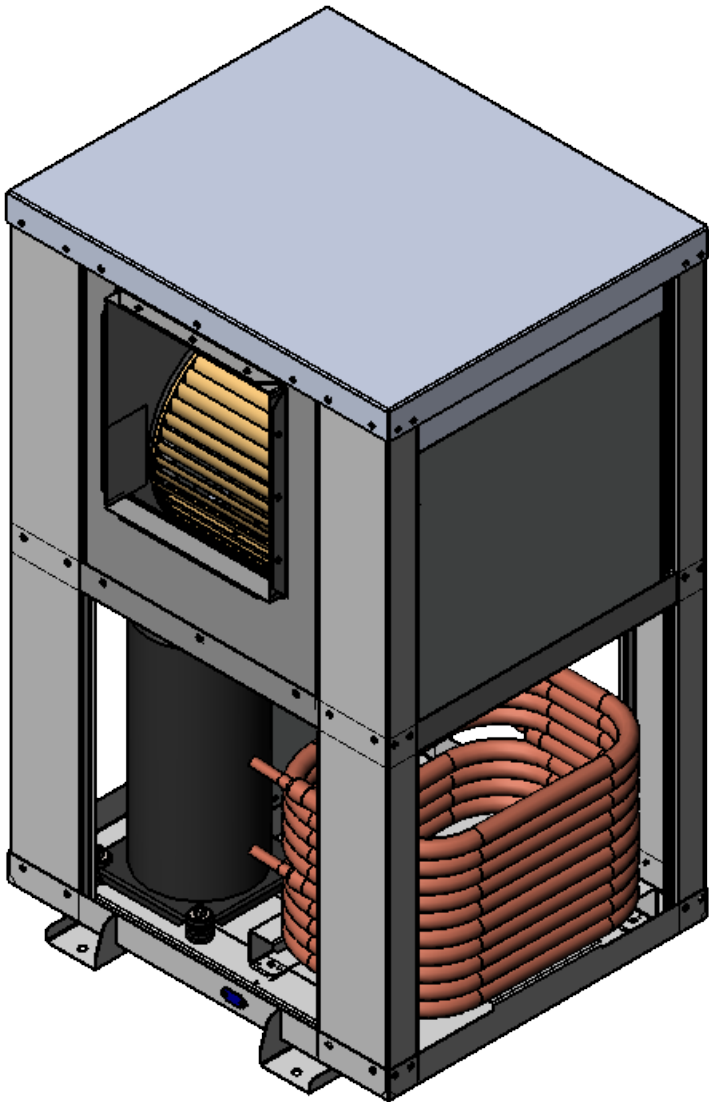


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PART NUMBER	DESCRIPTION
20056-002	AIR CONDITIONER, FM72S-V, 230/1/60, SIDE AIR DISCHARGE, (COOL ONLY)
20056-012	AIR CONDITIONER, FM72S-V, 230/1/60, SIDE AIR DISCHARGE, 8KW HEAT



20056-012 SHOWN
SEE SHEET 4 OF 4 FOR DIMENSIONS

4. NO DEVIATION FROM THIS DESIGN WILL BE ACCEPTED WITHOUT THE PRIOR WRITTEN CONSENT OF FLAGSHIP MARINE, INC.
(NINGUNA DESVIACION SE PERMITERA SIN AUTORIZACION ESCRITA PREVIA DE FLAGSHIP MARINE, INC.)

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.**

37	1	1	80051-001	WELDMENT, DRAIN PAN, AIR CONDITIONER, FMAC60S-V
36	1	1	80050-001	WELDMENT, BASE, AIR CONDITIONER, FMAC60S-V
35	2	2	71300-001	FABRICATION, PANEL, CORNER, AIR CONDITIONER, FMAC60S-V
34	2	2	71299-001	ASSEMBLY,, PANEL, CORNER, AIR CONDITIONER, FMAC60S-V
33	1	1	70999-001	TAG, WATER IN, ANODIZED, ETCHED
32	1	1	70998-001	TAG, WATER OUT, ANODIZED, ETCHED
31	1	1	70253-002	ASSEMBLY, PANEL, ACCESS, AIR CONDITIONER, FMAC48S-V
30	1	1	70253-001	ASSEMBLY, PANEL, ACCESS, AIR CONDITIONER, FMAC48S-V
29	2	2	70081-002	FABRICATION, BRACKET, BLOWER, FM48/60/72/96
28	2	2	70059-001	FABRICATION, PANEL, CLOSE OUT, AIR CONDITIONER, FMAC60S-V
27	1	1	70051-002	FABRICATION, LID, AIR CONDITIONER, FMAC60S-V
26	A/R	A/R	61000-001	INSULATION, 1/8" FOAM PEEL AND STICK
25	A/R	A/R	60998-001	TAPE, CORK ROLL, 30"x2"
24	16	16	60659-001	RIVET, 3/16" DIA. .376 -.500" GRIP RANGE, SS
23	4	4	60539-001	NUT, 3/8-16 NYLON LOCK NUT 18-8 SS
22	4	4	60534-001	WASHER, 3/8" X 1.25" , FLAT
21	30	30	60533-001	RIVET, 3/16" DIA. .062-.125" GRIP RANGE, SSB6-2S
20	40	48	60527-001	SELF TAP, #8 X 1/2 HWH SELF DRILL 410 SS
19	40	40	60517-001	SCREW, #8-32 X 3/8" PAN HEAD MACHINE SCREW, #2 DRIVE PHILLIPS, 18-8 SS
18	1	1	60504-001	LABEL, CAUTION, HIGH VOLTAGE, 2.5" X 1.5"
17	A/R	A/R	60329-001	REFRIGERANT, NU-22B
16	1	1	60265-001	COMPRESSOR, SCROLL, 230/1/60, ZR61, 80 X 370 RUN CAP, 59.4K BTU
15	2	2	60216-001	EVAPORATOR, 36000 MBTU, 17.50HX18.13W, 3 ROW
14	2	2	60131-001	GROMMET, 11/16" PUSH-IN LOCKING, NYLON
13	1	1	60124-001	FILTER DRIER, 48K-72K, 1/2", LIQUID LINE, TYPE LLD164S
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	-	2	60062-001	SWITCH, THERMAL LIMIT, 130 DEG. F, NC
9	-	2	60035-001	HEATER ELEMENT, COIL, 74"L, 8MM, 4000W, 230VAC, DBL END THRD BULKHEAD
8	1	1	60014-001	BLOWER, PSC, FORWARD CURVE, DIRECT DRIVE, WHEEL DIA 13", DAYTON 1XJY4
7	1	1	40093-001	VALVE, EXPANSION, BALANCED PORT, 6-TON, 1/2" X 1/2" ODS, R22
6	A/R	A/R	30230-001	LOOM, SPLIT-TYPE, BLUE TRACER, 1/2", 1100', M125-0120-A
5	1	1	30020-001	WIRING, LARGE SELF-CONTAINED, 230/1/60
4	1	1	20515-001	THERMOSTAT, BLUE MOUNTING PLATE, 20' WIRE
3	2	2	20215-001	CONDENSER, LIQUID COOLED, FM48S-V, 60S-V, 72S-V, 120S-V
2	-	1	20016-011	CONTROL ENCLOSURE, SELF-CONTAINED, 230/1/60, 48K-72K, HEAT
1	1	-	20016-001	CONTROL ENCLOSURE, SELF-CONTAINED, 230/1/60, 48K-120K, COOL ONLY

ITEM NO.	002	012	QTY	QTY	PART NUMBER	DESCRIPTION
FLAGSHIP MARINE, INC. BILL OF MATERIALS						
UNLESS OTHERWISE SPECIFIED:						
			DIMENSIONS ARE IN INCHES		DRAWN	
			TOLERANCES:		CHECKED	
			FRACTIONS ± 1/32		ENG APPR.	
			ANG: MACH ± 0°30' BEND ± 2°		MFG APPR.	
			DECIMALS .XX ± .01		Q.A.	
			.XXX ± .005		EAS	
			HOLE Ø .XX ± .005			
			INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M			
			MATERIAL		PERP STRAIGHTNESS	
			PER PART		FLATNESS	
			FINISH		THREADS:	
			NONE		EXTERNAL - CLASS 2A	
			NEXT ASSY		INTERNAL - CLASS 2B	
			USED ON		MACHINED SURFACES: √ 63 / U.O.S	
			APPLICATION		DO NOT SCALE DRAWING	

TITLE: AIR CONDITIONER, FM72S-V, 230/1/60, SIDE AIR DISCHARGE

PART NO. 20056-0X2

SIZE	DWG. NO.	REV
B	FM20056	02

OLD PART NO. -

SCALE: 1:10	WGT: 558.29 LBS	SHEET 2 OF 4
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