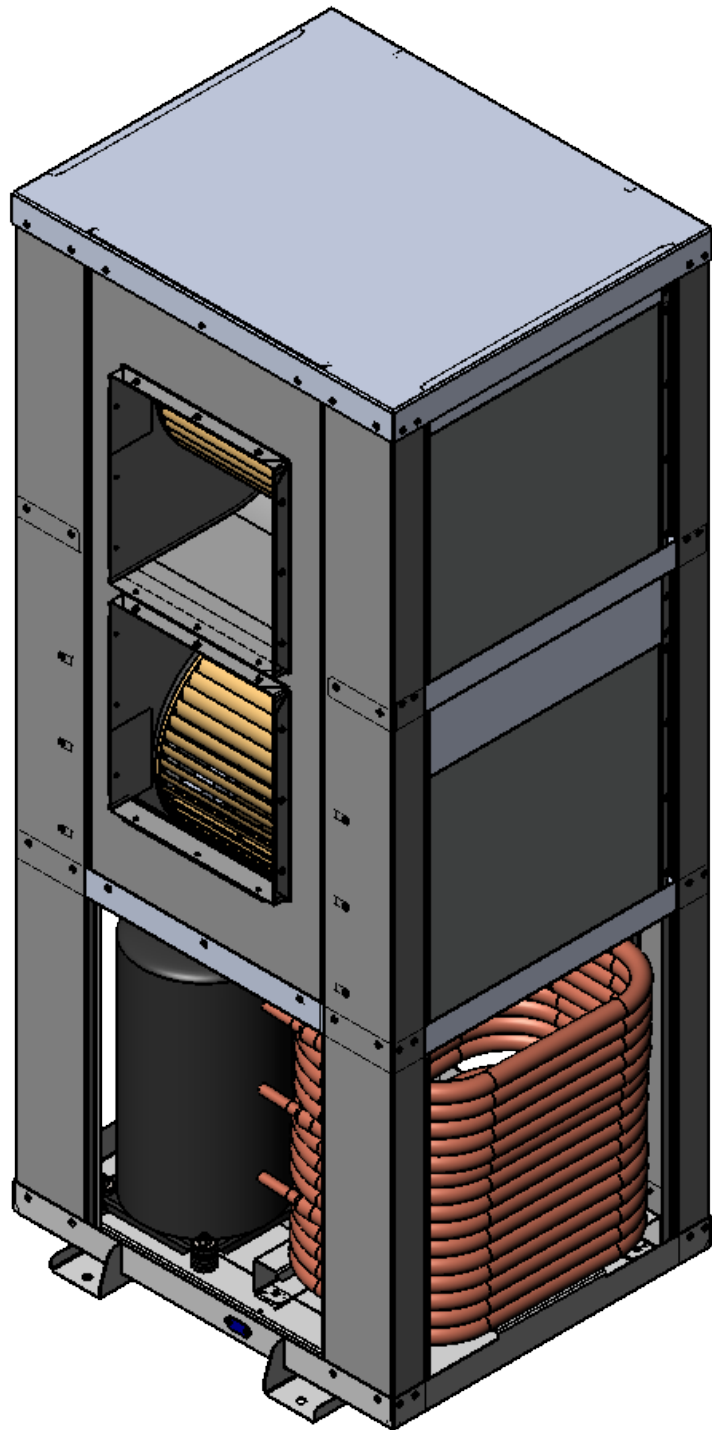


PART NUMBER	DESCRIPTION
20057-001	AIR CONDITIONER, SELF CONTAINED, VERTICAL, FM96S-V, SIDE, 230/3/60 COOL ONLY)
20057-003	AIR CONDITIONER, SELF CONTAINED, VERTICAL, FM96S-V, SIDE, 460/3/60 COOL ONLY)
20057-011	AIR CONDITIONER, SELF CONTAINED, VERTICAL, FM96S-V, SIDE, 230/3/60, 6KW HEAT

FLAGSHIP MARINE, INC.				
REV.	ZONE	DESCRIPTION	DATE	ENG APPROVAL
01		INITIAL RELEASE	7/26/2019	
8		SHORTENED CONDENSER SUPPORTS ON BASE	12/29/2022	



**20057-001 SHOWN
SEE SHEET 2 OF 2 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:

53	2	2	2	80191-001	WELDMENT, DRAIN PAN, EVAPORATOR, FMAC96S-V
52	1	1	1	80051-001	WELDMENT, DRAIN PAN, AIR CONDITIONER, FMAC60S-V
51	1	1	1	80050-001	WELDMENT, BASE, AIR CONDITIONER, FMAC60S-V
50	1	1	1	71000-001	DETAIL, PLATE, SERIAL NUMBER TAG, FLAGSHIP MARINE
49	1	1	1	70999-001	TAG, WATER IN, ANODIZED, ETCHED
48	1	1	1	70998-001	TAG, WATER OUT, ANODIZED, ETCHED
47	2	2	2	70392-002	ASSEMBLY, PANEL, CLOSE OUT, AIR CONDITIONER, FMAC96S-V
46	2	2	2	70392-001	ASSEMBLY, PANEL, CLOSE OUT, AIR CONDITIONER, FMAC96S-V
45	1	1	1	70391-002	ASSEMBLY, PANEL, ACCESS, AIR CONDITIONER, FMAC96S-V
44	1	1	1	70391-001	ASSEMBLY,, PANEL, ACCESS, AIR CONDITIONER, FMAC96S-V
43	1	1	1	70390-004	ASSEMBLY, PANEL, CORNER, AIR CONDITIONER, FMAC96S-V
42	1	1	1	70390-003	ASSEMBLY, PANEL, CORNER, AIR CONDITIONER, FMAC96S-V
41	1	1	1	70390-002	ASSEMBLY, PANEL, CORNER, AIR CONDITIONER, FMAC120S-V
40	1	1	1	70390-001	ASSEMBLY, PANEL, CORNER, AIR CONDITIONER, FMAC120S-V
39	1	1	1	70236-002	FABRICATION, STRUT, BLOWER, AIR CONDITIONER, FMAC120S-V
38	1	1	1	70236-001	FABRICATION, STRUT, BLOWER, AIR CONDITIONER, FMAC120S-V
37	1	1	1	70235-002	FABRICATION, SUPPORT, PANEL, ACCESS, AIR CONDITIONER, FM96S-V
36	2	2	2	70234-001	FABRICATION, BRACKET, BLOWER, AIR CONDITIONER, FMAC120S-V
35	2	2	2	70081-002	FABRICATION, BRACKET, BLOWER, FM48/60/72/96
34	1	1	1	70051-002	FABRICATION, LID, AIR CONDITIONER, FMAC60S-V
33	6	6	6	61121-001	CLIP, NYLON, C-CLAMP, 5/8" BLACK
32	2	2	2	61089-001	CLAMP, HOSE, .500-.980 RANGE, 304 SS
31	A/R	A/R	A/R	61000-001	INSULATION, 1/8" FOAM PEEL AND STICK
30	A/R	A/R	A/R	60998-001	TAPE, CORK ROLL, 30"x2"
29	6	6	6	60636-001	WASHER, REGULAR FLAT TYPE B, #10 X .203"ID X .562"OD X .04"THK, 410 SS
28	4	4	4	60539-001	NUT, 3/8-16 NYLON LOCK NUT 18-8 SS
27	4	4	4	60534-001	WASHER, 3/8" X 1.25" , FLAT
26	16	16	15	60533-001	RIVET, 3/16" DIA..062-.125" GRIP RANGE, SSB6-2S
25	14	14	15	60532-001	RIVET, 3/16" DIA..062-.125" GRIP RANGE, AB62A ALUM
24	38	38	38	60531-001	RIVET, 3/16" DIA..126-.250" GRIP RANGE TS, SS
23	56	56	56	60528-001	SELF TAP, #8 X 3/8 HWH SELF DRILL 410 SS
22	22	22	30	60527-001	SELF TAP, #8 X 1/2 HWH SELF DRILL 410 SS
21	3	3	3	60521-001	SCREW, #8-32 X 1/2" PAN HEAD MACHINE SCREW, #2 DRIVE PHILLIPS, 18-8 SS
20	41	41	41	60517-001	SCREW, #8-32 X 3/8" PAN HEAD MACHINE SCREW, #2 DRIVE PHILLIPS, 18-8 SS
19	A/R	A/R	A/R	60329-001	REFRIGERANT, NU-22B
18	-	1	-	60268-001	COMPRESSOR, SCROLL, 460/3/60, ZR81, 82K BTU
17	1	-	1	60267-001	COMPRESSOR, SCROLL, 230/3/60, ZR81, 82K BTU
16	4	4	4	60228-001	EVAPORATOR/CONDENSER, 24K BTU, ALUMINUM/COPPER, 2-ROW
15	4	4	4	60131-001	GROMMET, 11/16" PUSH-IN LOCKING, NYLON
14	1	1	1	60081-001	FILTER, FILTER/DRIER, 5/8" ODF, C305S
13	20	20	20	60070-001	WASHER, .385 ID X 1.406 OD X .25 THK, 60 DURO EPDM BLACK
12	-	-	4	60062-001	SWITCH, THERMAL LIMIT, 130 DEG. F, NC
11	-	-	4	60039-001	HEATER ELEMENT, COIL, 66"L, 8MM, 3000W, 240VAC, DBL END THRD BULKHEAD
10	2	2	2	60014-001	BLOWER, PSC, FORWARD CURVE, DIRECT DRIVE, WHEEL DIA 13", DAYTON 1XJY4
9	45"	45"	45"	40344-001	HOSE, PVC, CLEAR, 1/2" ID, 5/8" OD
8	2	2	2	40150-001	HOSE BARB, 1/2" MNPT X 1/2" BARB, PVC
7	1	1	1	40091-001	VALVE, EXPANSION, BALANCED PORT, 8-TON, R22
6	A/R	A/R	A/R	30230-001	LOOM, SPLIT-TYPE, BLUE TRACER, 1/2", 1100', M125-0120-A
5	-	2	-	30124-001	TRANSFORMER, 2 KVA PRI: 240x480 SEC: 120/240 60hz - PART NO. 411-0091-000 SINGLE PHASE ENCAPSULATED
4	1	1	1	30020-004	WIRING, LARGE SELF-CONTAINED, 230/3/60, DUAL BLOWER
3	1	1	1	20515-001	THERMOSTAT, BLUE MOUNTING PLATE, 20' WIRE
2	3	3	3	20215-001	CONDENSER, LIQUID COOLED, FM48S-V, 60S-V, 72S-V, 120S-V
1	1	1	1	20016-013	CONTROL ENCLOSURE, SELF-CONTAINED, 230/460/3/60, 96K-120K, HEAT

ITEM NO.	001 QTY	003 QTY	011 QTY	PART NUMBER	DESCRIPTION								
	UNLESS OTHERWISE SPECIFIED:					NAME	DATE	TITLE: AIR CONDITIONER, SELF CONTAINED, VERTICAL, FM96S-V					
	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS ±1/32 ANG: MACH ± 0°30' BEND ± 2° DECIMALS .XX ± .01 .XXX ± .005				DRAWN	SWC	8/2/2010						
	HOLE Ø .XX ± .005				CHECKED	TCM	-						
	INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M				ENG APPR.	TCM	-						
	MATERIAL				MFG APPR.	TCM	-						
	FINISH				Q.A.	EAS	-	PART NO. 20057-0X1					
					PERP STRAIGHTNESS FLATNESS THREADS: EXTERNAL - CLASS 2A INTERNAL - CLASS 2B MACHINED SURFACES: ✓ U.O.S						SIZE B	DWG. NO. FM20057	REV B
	DO NOT SCALE DRAWING				OLD PART NO. -					SCALE: 1:10		WGT: 723.10 LBS	SHEET 1 OF 2

 **Flagship Marine**
"The Flagship of the Boat Show"
SALES • SERVICE • REPAIRS

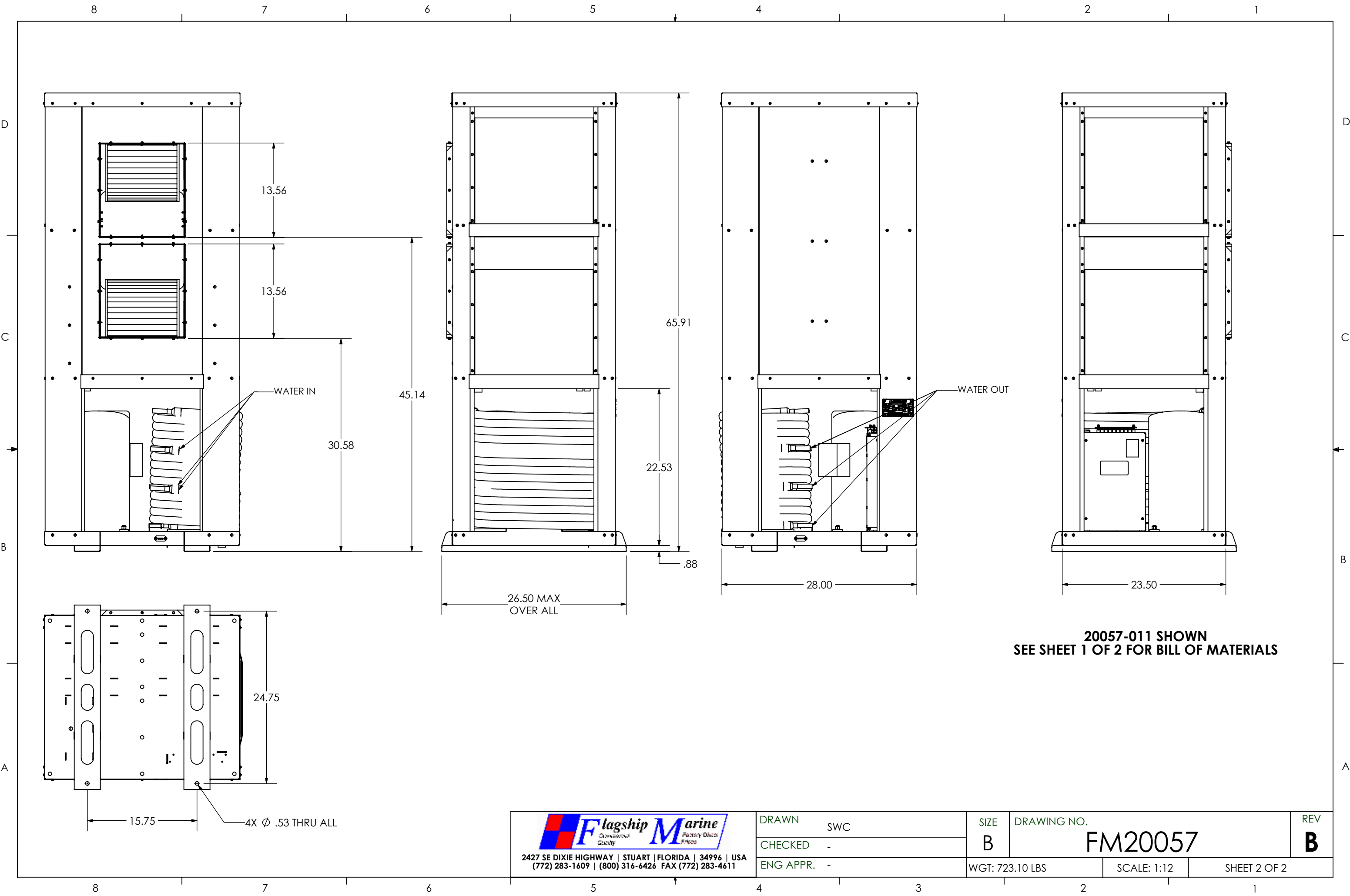
FLAGSHIP MARINE, INC.
2427 SE DIXIE HIGHWAY
STUART | FLORIDA | 34996 | USA
(772) 283-1609 | (800) 316-6426
FAX (772) 283-4611

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: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS $\pm 1/32$ ANG: MACH $\pm 0^{\circ}30'$ BEND $\pm 2^{\circ}$ DECIMALS .XX $\pm .01$.XXX $\pm .005$ HOLE $\varnothing$.XX $\pm .005$
-	-	
-	-	
-	-	
-	-	
-	-	
-	-	INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M
-	-	MATERIAL
NEXT ASSY	USED ON	FINISH
APPLICATION		DO NOT SCALE DRAWING

	NAME	DATE	TITLE:		
DRAWN	SWC	8/2/2010	AIR CONDITIONER, SELF CONTAINED, VERTICAL, FM96S-V		
CHECKED	TCM	-	PART NO. 20057-0X1		
ENG APPR.	TCM	-			
MFG APPR.	TCM	-			
Q.A.	EAS	-			
PERP STRAIGHTNESS		.003/IN	SIZE	DWG. NO.	REV
FLATNESS		.005/IN	B	FM20057	B
THREADS:		.005/IN	OLD PART NO. -		
EXTERNAL - CLASS 2A			SCALE: 1:10		
INTERNAL - CLASS 2B			WGT: 723.10 LBS		
MACHINED SURFACES: $\sqrt{63}$		U.O.S	SHEET 1 OF 2		





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DRAWN		SWC	SIZE	DRAWING NO.			REV
CHECKED		-		B	FM20057		
ENG APPR.			-	WGT: 723.10 LBS		SCALE: 1:12	SHEET 2 OF 2