



Heat

Dry

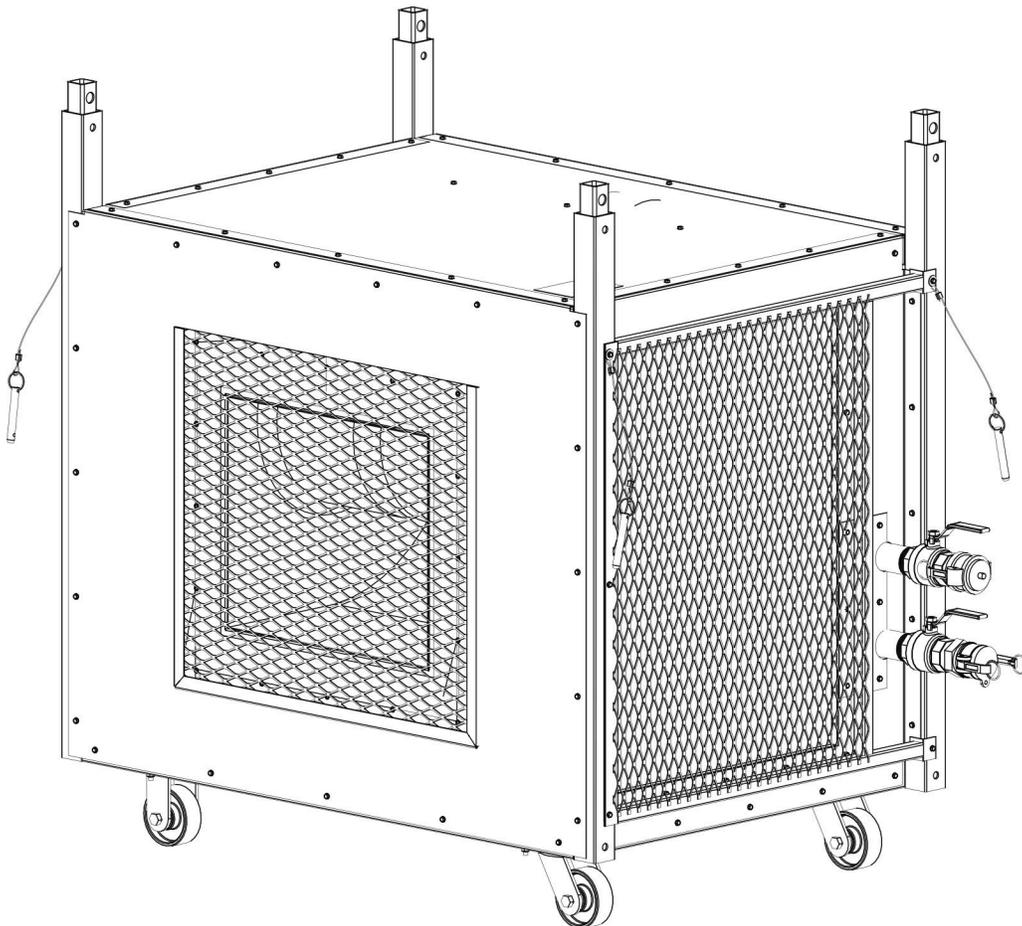
Thaw

Cure

# PARTS CATALOGUE

## HEFA Fan Coil

### 600 Max Coil

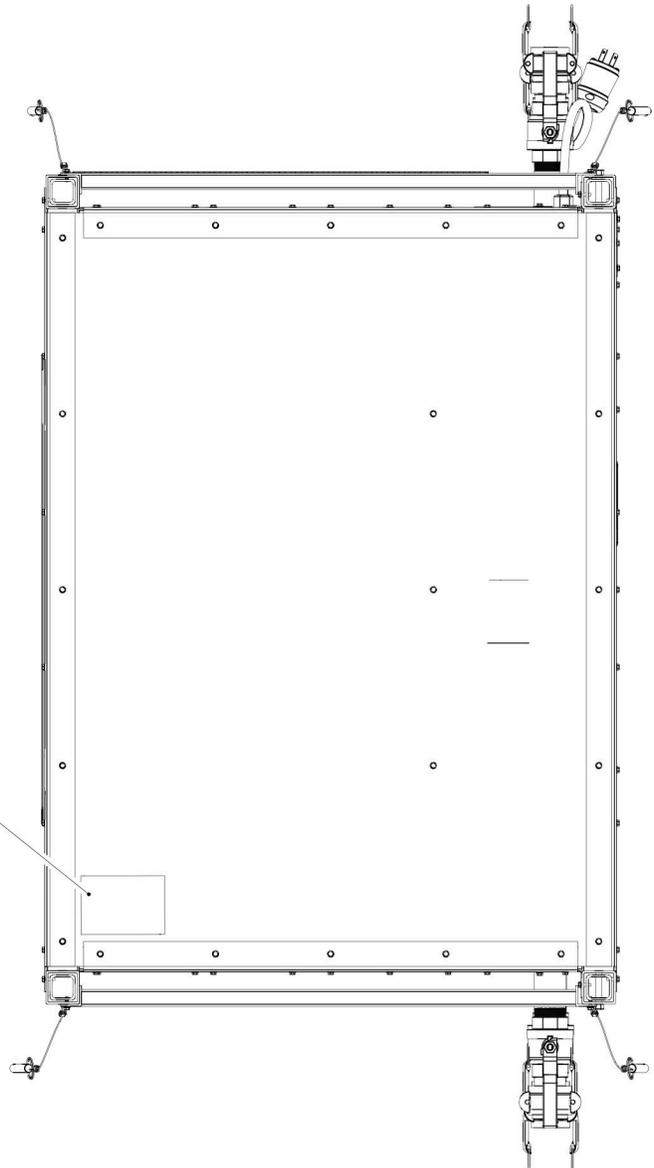


**DRYAIR MANUFACTURING CORP.**  
PO BOX 126, 400 SERVICE ROAD  
ST. BRIEUX, SK S0K 3V0  
CANADA  
[www.dryair.ca](http://www.dryair.ca)

Tel: 1 (306) 275-4848  
Toll-Free: 1 (888) 750-1700  
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# HEFA Fan Coil 600 Max Coil Serial Number Location

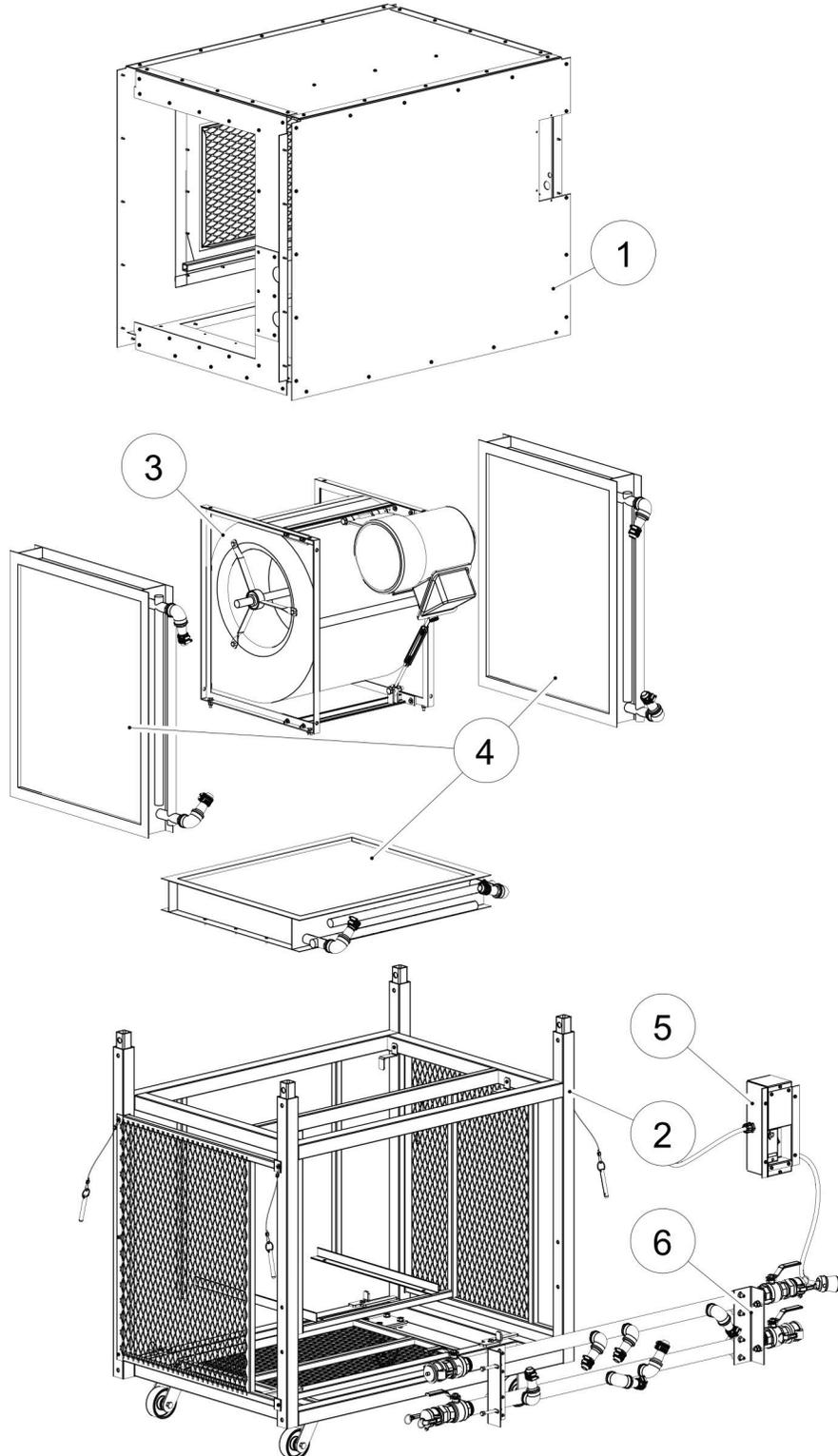


P.O. Box 126 400 Service Road St. Bnoux, Sk. Canada	
Model / Module:	
Production Schedule / Calendrier de Production:	
Reference / Référence:	
Motor Data / Données Moteur	
HP	
Volts	
Hz	60
Ambient / Ambiant	60°C
RPM	
Max. Ampacity / Max. Ampacité:	
Speed / Vitesse:	
Certified for Indoor and Outdoor Use / Certifié pour l'utilisation à l'intérieur et à l'extérieur	
	Max. Inlet Water Temperature / Température Maximale de L'eau d'Entrée: 85°C
003-903386 R01	



**HEFA Fan Coil  
600 Max Coil  
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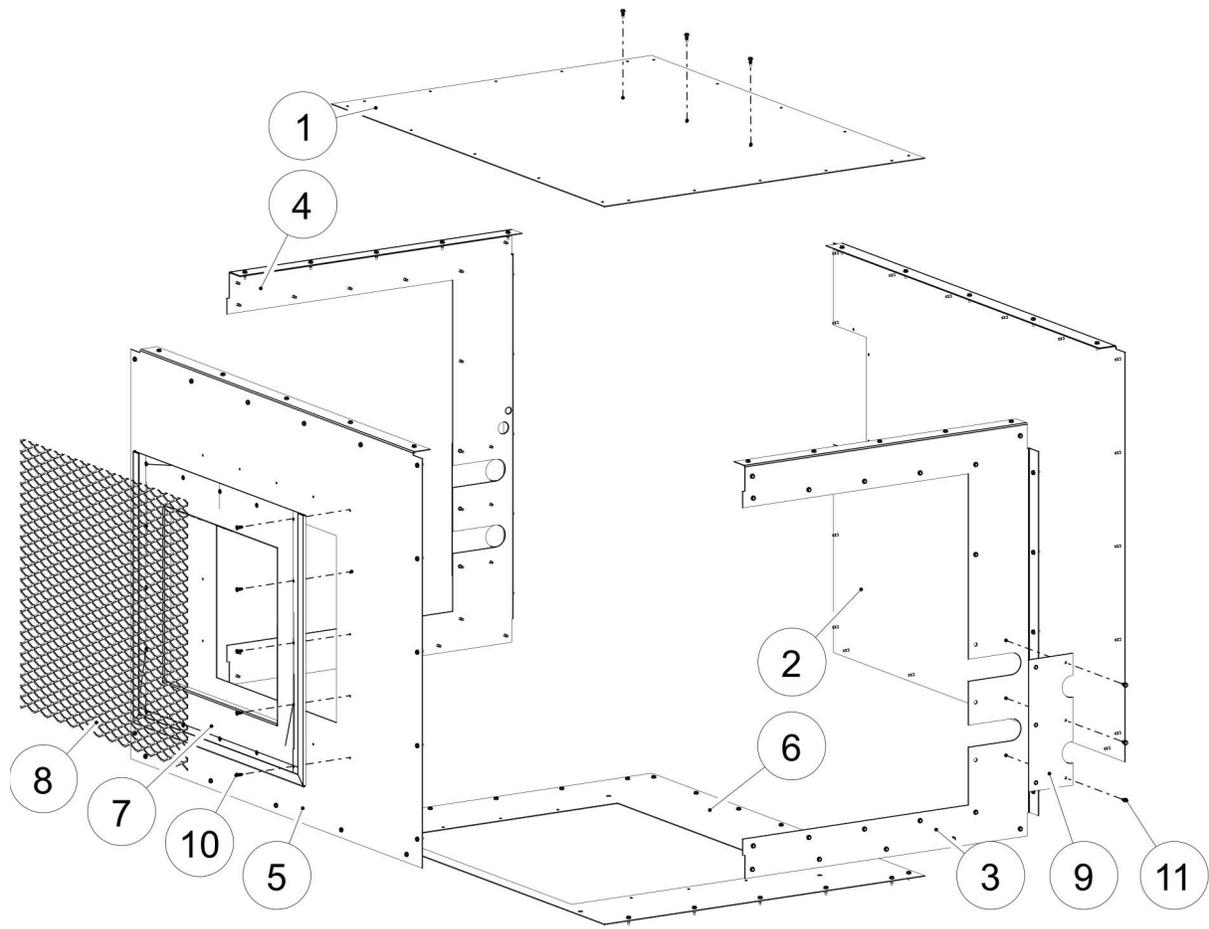




**HEFA Fan Coil  
600 Max Coil  
Master**

S/N: 1439-01 -  
S/N: Current  
PAGE: 1.1.2

Item No.	Part No.	Description	Qty.
1		ENCLOSURE - see page 1.1.3	
2		FRAME - see page 2.1.1	
3		FAN - see page 3.1.1	
4		COIL - see page 4.1.1	
5		CONTROL BOX - see page 5.1.1	
6		MANIFOLD - see page 6.1.1	

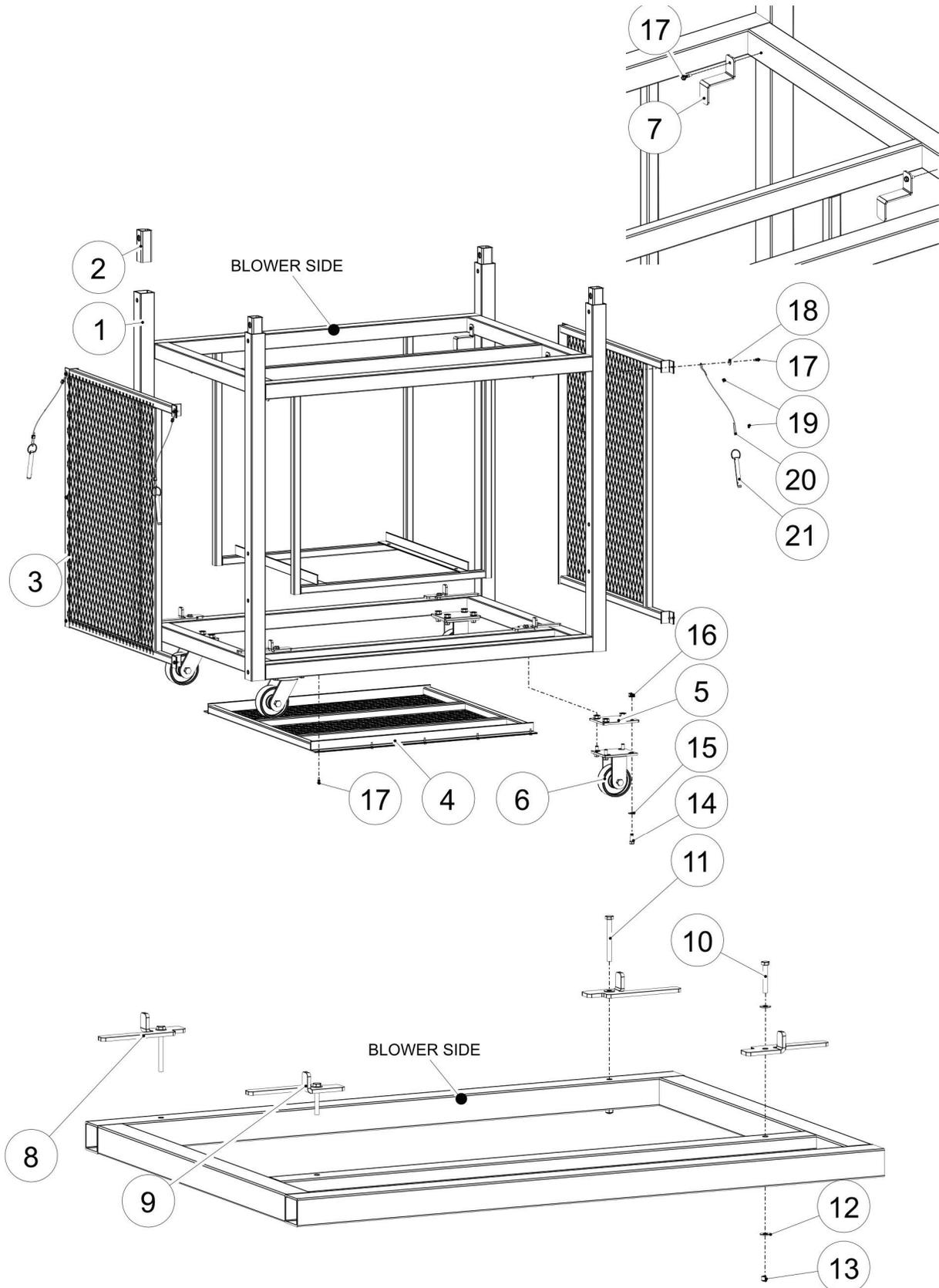




**HEFA Fan Coil  
600 Max Coil  
Enclosure**

**S/N: 1439-01 -  
S/N: Current  
PAGE: 1.1.4**

Item No.	Part No.	Description	Qty.
1	004-900953	PNL MAXCOIL TOP	1
2	004-900954	PNL MAXCOIL BACK	1
3	004-900956	PNL MAXCOIL SIDE RIGHT	1
4	004-900957	PNL MAXCOIL SIDE LEFT	1
5	004-900955	PNL MAXCOIL FRONT	1
6	004-900952	PNL MAXCOIL BTM	1
7	004-900958	PNL MAXCOIL FAN OUTLET	1
8	004-900984	MESH 3/4 FLAT 27-1/2LX24-1/2W	1
9	004-900993	PNL MAXCOIL MANF CVR	2
10	001-700803	RIVET 5/32 GRP .3125-.375 SS	16
11	001-703424	SCRW D/T 10-16X5/8 5/16HEX HD PLD	135

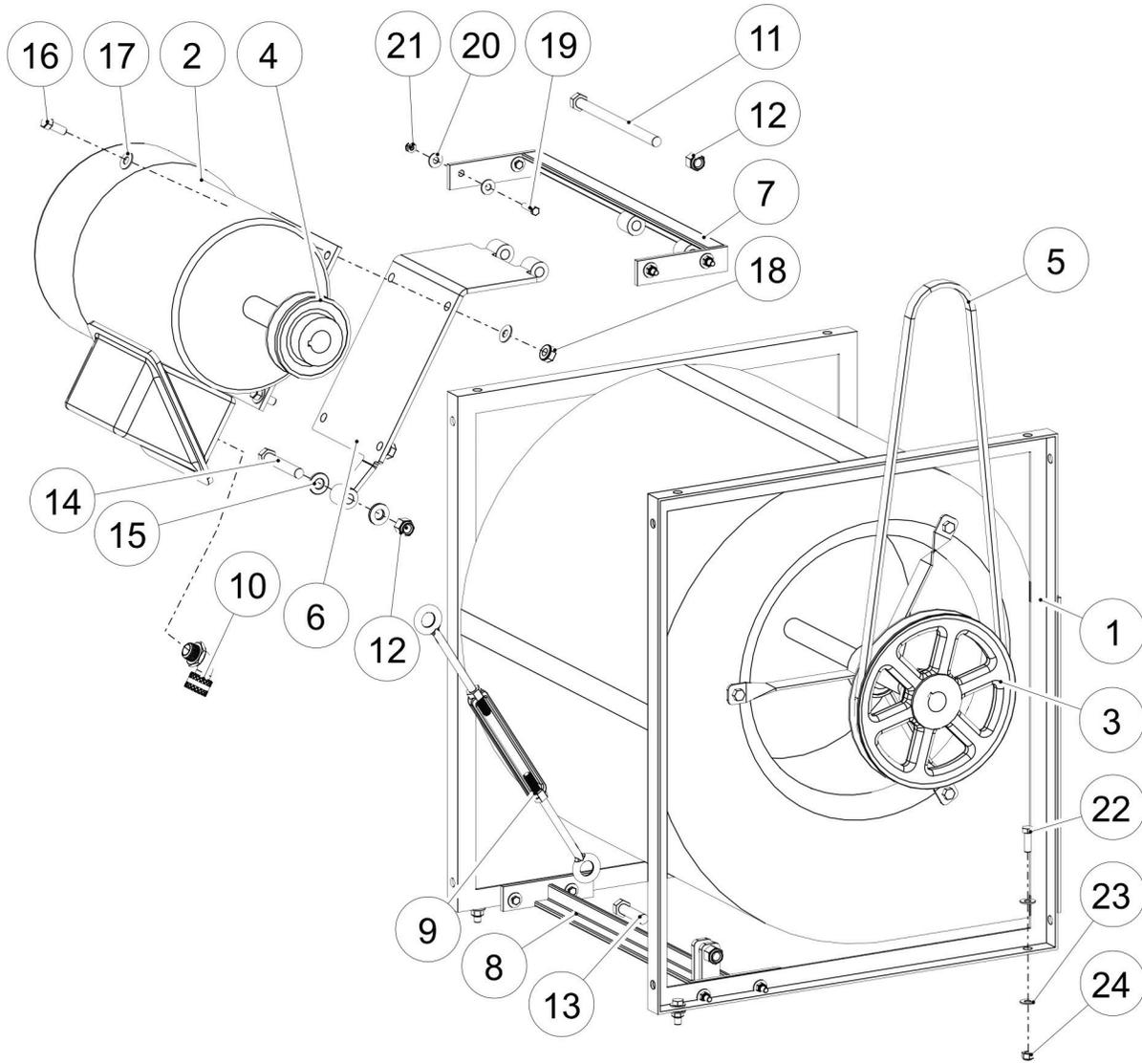




**HEFA Fan Coil  
600 Max Coil  
Frame**

S/N: 1439-01 -  
S/N: Current  
PAGE: 2.1.2

Item No.	Part No.	Description	Qty.
1	004-900961	FRAME MAXCOIL	1
2	004-900967	TBG 1-1/2X1-1/2X.125W 4L CW HOLE	4
3	004-900981	ASSY SCREEN SIDE MAXCOIL	2
4	004-900973	ASSY SCREEN BTM MAXCOIL	1
5	004-900946	PLT CASTER MNT MAXCOIL	4
6	009-900987	WHEEL CASTER SOLID 4X1-1/2 STEEL	4
7	004-900949	RETAINER COIL TOP MAXCOIL	4
8	004-900951	RETAINER COIL BTM RR-L FNT-R MAXCOIL	2
9	004-900950	RETAINER COIL BTM RR-R FNT-L MAXCOIL	2
10	001-700822	BOLT 5/16X2 PLD GR5	2
11	001-700884	BOLT 5/16X3 PLD GR5	2
12	001-700742	WSHR FLT 5/16 PLD	8
13	001-700741	NUT LKG NYL 5/16 UNC PLD	4
14	001-700804	BOLT 3/8X1 PLD GR5	16
15	001-700719	WSHR FLT 3/8 PLD	16
16	001-700721	NUT LKG NYL 3/8 UNC PLD	16
17	001-703424	SCRW D/T 10-16X5/8 5/16HEX HD PLD	24
18	001-700099	WSHR FNDR 3/4X3/16 PLD	4
19	001-700450	SLEEVE OVAL 1/16 AL CABLE	8
20	001-700451	CABLE ACFT 7X7 1/16 GALV	4FT
21	001-900989	PIN QUICK 1/2X3 RND LOOP	4

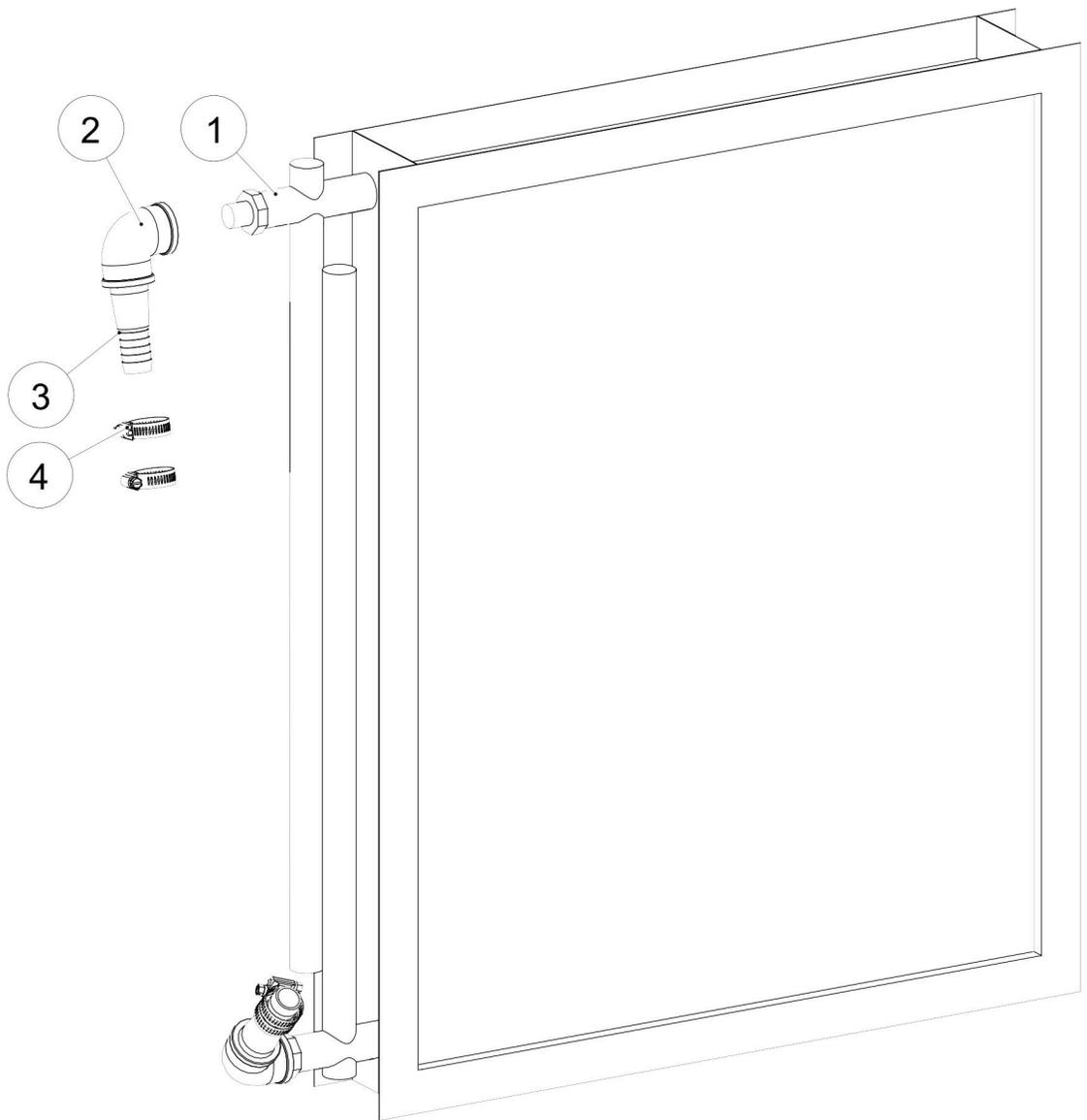




**HEFA Fan Coil  
600 Max Coil  
Fan**

S/N: 1439-01 -  
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Item No.	Part No.	Description	Qty.
1	012-900992	BLOWER DELHI 815DWDI	1
2	012-900991	MOTOR ELEC 3HP 1PH 230V TEFC	1
3	012-901038	PULLEY QD BSHG 8.75 OD	1
4	012-901039	BSHG QD 1 ID	1
5	012-901041	BELT B52 MAXCOIL	1
6	004-900985	ASSY MOTOR MNT MAXCOIL	1
7	004-901018	MNT MOTOR MAXCOIL TOP	1
8	004-901019	MNT MOTOR MAXCOIL BTM	1
9	001-900990	TURNBUCKLE 3/8X6IN EYE&EYE	1
10	002-901185	CONNECTOR STRN/RLF 3/4 90DEG.500-.562 CABLE RNG	1
11	001-901184	BOLT 1/2X7-1/2 PLD GR5	1
12	001-701606	NUT LKG NYL 1/2 UNC PLD	1
13	001-700474	BOLT 1/2X2 PLD GR5	1
14	001-700476	BOLT 1/2X3 PLD GR5	1
15	001-700100	WSHR FLT 1/2 PLT PLD	4
16	001-700804	BOLT 3/8X1 PLD GR5	4
17	001-700719	WSHR FLT 3/8 PLD	8
18	001-700721	NUT LKG NYL 3/8 UNC PLD	4
19	001-700739	BOLT 1/4X1 PLD GR5	8
20	001-700129	WSHR FLT 1/4 PLD	16
21	001-700042	NUT LKG NYL 1/4 UNC PLD	8
22	001-700743	BOLT 5/16X1 PLD GR5	4
23	001-700742	WSHR FLT 5/16 PLD	8
24	001-700741	NUT LKG NYL 5/16 UNC PLD	4



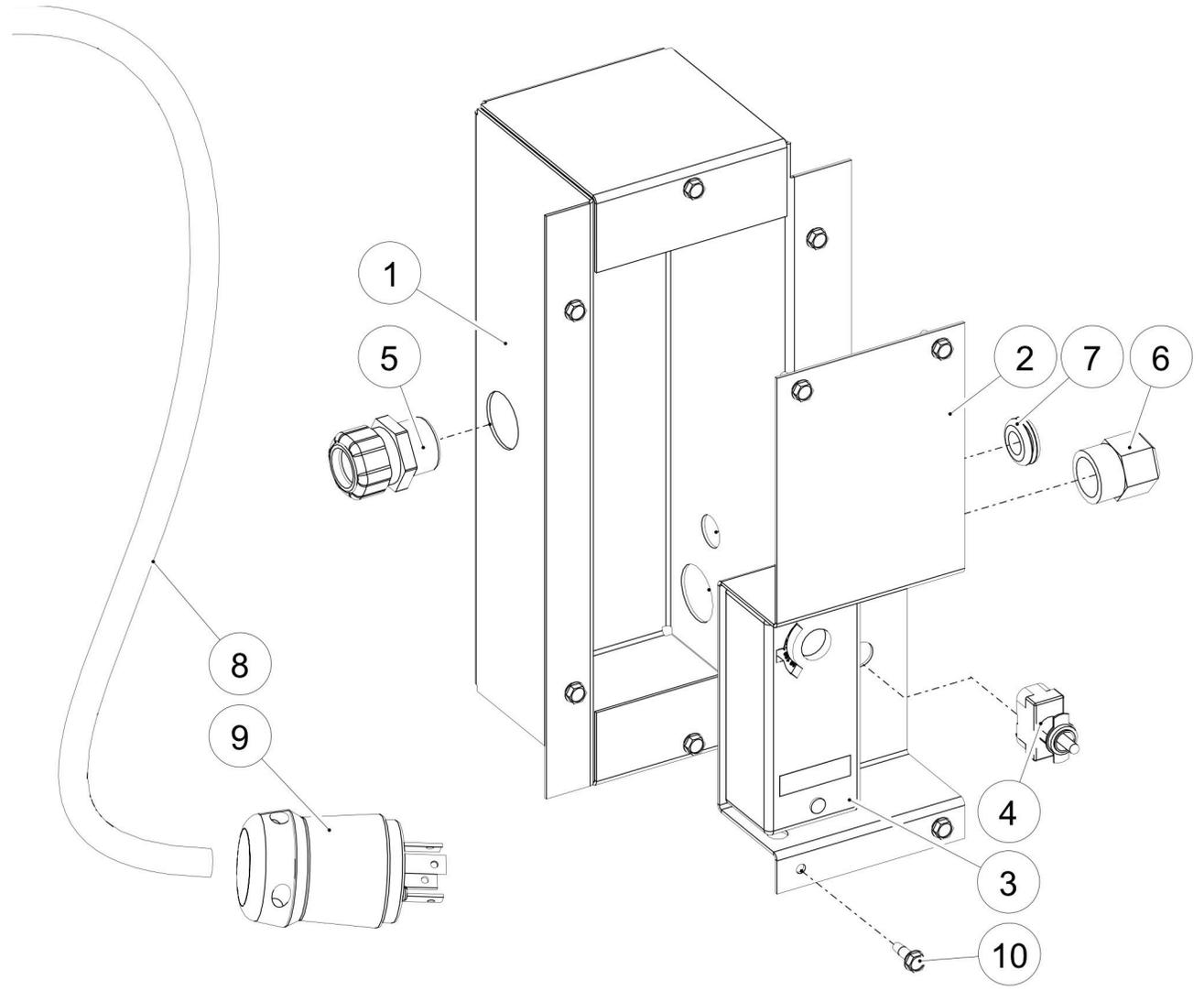
THERE ARE THREE COILS IN EACH UNIT. ELBOW ANGLES VARY DEPENDING ON COIL LOCATION



**HEFA Fan Coil  
600 Max Coil  
Coil**

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<b>Item No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>
1	012-700058	COIL WTR 4WS3B-24TX24	1
2	011-700049	ELB 1X90DEG BLK PIPE CL150	2
3	011-702060	NIPL COMB 1X1 BLK PIPE HB	2
4	001-700275	CLP HOSE HAS16 SLTD HEX HD SS	4

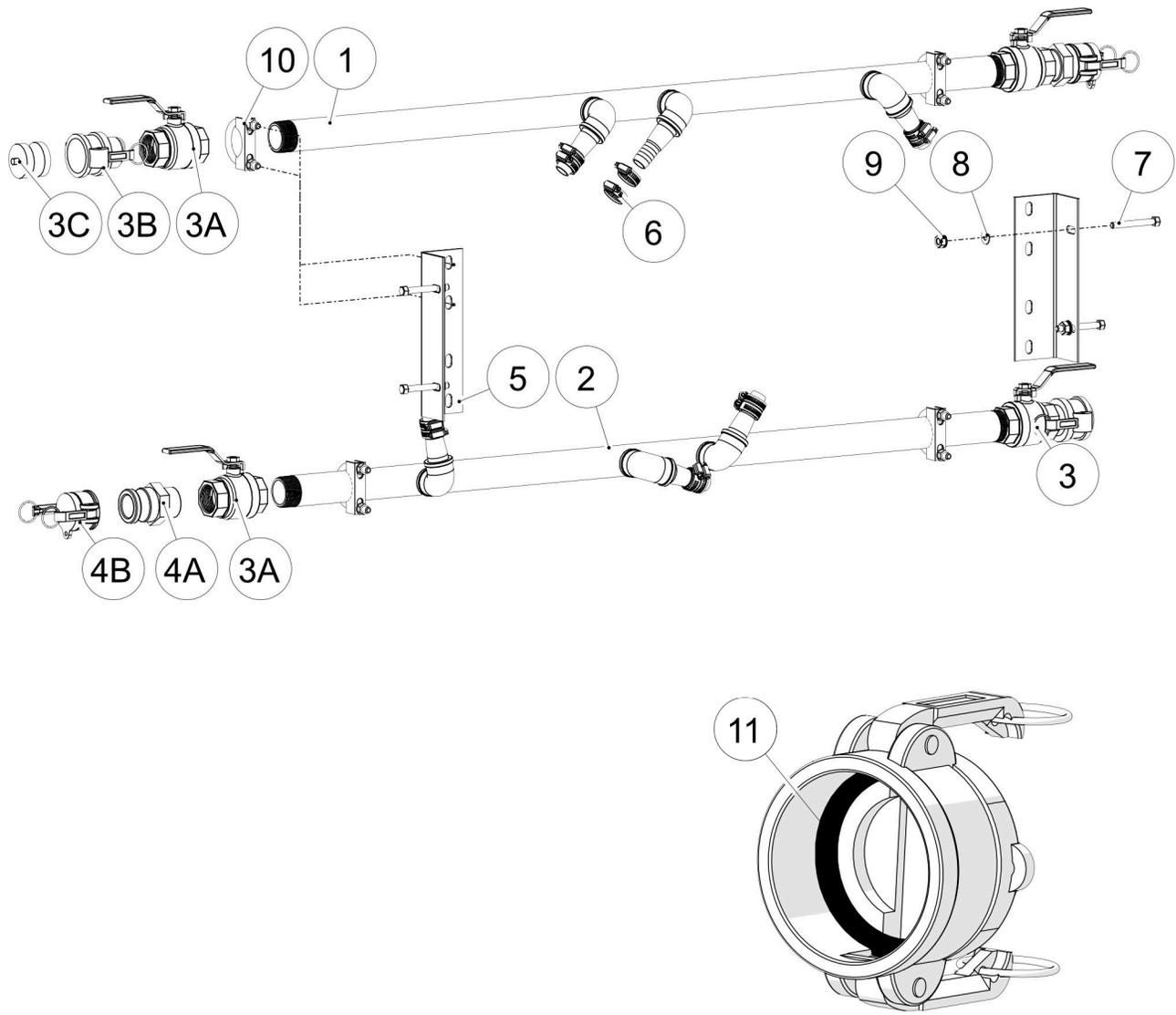




**HEFA Fan Coil  
600 Max Coil  
Control Box**

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PAGE: 5.1.2**

Item No.	Part No.	Description	Qty.
1	004-900960	BOX MAXCOIL ELEC	1
2	004-900959	PNL MAXCOIL ELEC CVR	1
3	005-701111	THERMO JOHNSON CONT (-30 TO 100F) A19ABA	1
4	002-701359	SW TGL SPST 20A 125V SCRW TERM	1
5	002-700046	CONNECTOR STRN/RLF 3/4 .625-.750 CABLE RNG	1
6	002-703184	CONNECTOR STRN/RLF 3/4 .438-.562 CABLE RNG	1
7	009-901188	GROM 7/16IDX7/8ODX3/32GRV RB-324 SBR	1
8	002-700418	CABLE SOW10/4	3 FT
9	002-701266	PLUG 1P4W 30A 125/250V M END TWLCK	1
10	001-703424	SCRW D/T 10-16X5/8 5/16HEX HD PLD	10





**HEFA Fan Coil  
600 Max Coil  
Manifold**

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Item No.	Part No.	Description	Qty.
	<b>018-702967</b>	<b>PKG VLV &amp; KMLCK 1-1/2 M/F</b> (Includes 3,4)	<b>2</b>
1	018-901021	ASSY MANF MAXCOIL SPLY	1
2	018-901022	ASSY MANF MAXCOIL RETURN	1
3	018-702967	PKG VLV & KMLCK 1-1/2 M/F	2
3A	011-700580	VLV BALL 1-1/2 400WOG FL PT BRS CGA NPTF	1
3B	011-702848	KMLCK 1-1/2 FEMALE CPLR AL MALE NPT PART B	1
3C	011-702850	KMLCK 1-1/2 DUST PLUG AL PART DP	1
4A	011-702847	KMLCK 1-1/2 ADPTR AL MALE NPT PART F	1
4B	011-702849	KMLCK 1-1/2 DUST CAP AL PART DC	1
5	004-900948	BRKT MANF MAXCOIL	2
6	001-700275	CLP HOSE HAS16 SLTD HEX HD SS	12
7	001-700887	BOLT 3/8X3 PLD GR5	4
8	001-700719	WSHR FLT 3/8 PLD	4
9	001-700721	NUT LKG NYL 3/8 UNC PLD	4
10	001-700622	CLP MUF 1-7/8X3/8 BOLT ZINC PLD	4
11A	006-702960	GSKT 1-1/2IN KMLCK CPLR STD	1
11B	006-900825	GSKT 1-1/2IN KMLCK CPLR SILICONE RBR	1
11C	006-702963	GSKT 1-1/2IN KMLCK CPLR THICK	1



# HEFA Fan Coil 600 Max Coil Decals

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1

**CHECK COILS  
REGULARLY AND  
CLEAN WHEN  
REQUIRED**

SEE YOUR OPERATOR'S  
MANUAL FOR DETAILS

700185

2

CAUTION / ATTENTION

NON- EXPLOSION  
PROOF MOTORS

OPERATION OF THIS UNIT IN AN  
ENVIRONMENT CONTAINING IGNITABLE  
VAPORS MAY CAUSE AN EXPLOSION

PAS UN MOTEUR  
ANTI-EXPLOSION

FONCTIONNEMENT DE CET APPAREIL DANS  
UN ENVIRONNEMENT CONTENANT VAPEURS  
INFLAMMABLES PEUT PROVOQUER UNE EXPLOSION

3

WARM  
SUPPLY  
AIR

701103-01

4

CAUTION!

HOT GLYCOL  
180°F (82°C)

CLOSE BALL VALVES BEFORE  
CONNECTING/DISCONNECTING COUPLERS

SUPPLY

003-703141

5

CAUTION!

HOT GLYCOL  
180°F (82°C)

CLOSE BALL VALVES BEFORE  
CONNECTING/DISCONNECTING COUPLERS

RETURN

003-703142

6

MADE IN  
CANADA

FABRIQUÉ  
AU CANADA

003-703323R01

7

003-901023 R02

8

ATTENTION!

USE AN APPROPRIATE  
EXTENSION CORD FOR THIS UNIT.

UTILISER UNE RALLONGE  
APPROPRIÉE POUR CET APPAREIL

003-903397

9

WARNING !

RISK OF ELECTRIC SHOCK CAN  
CAUSE INJURY OR DEATH:  
DISCONNECT ALL REMOTE  
ELECTRIC POWER SUPPLIES  
BEFORE SERVICING

RISQUE D'ÉLECTROCUTION CAUSE  
DE BLESSURES OU DE MORT:  
DISCONNECT TOUT REINTE  
ALIMENTATION ÉLECTRIQUE  
AVANT D'ENTRETIEN

003-903845

10

HEFA 600MAX  
003-906750

Item No.	Part No.	Description	Qty.
1	003-700185	DECAL CHK COIL RGLR 2-1/2X1-1/2	1
2	003-701102	DECAL CAUT NONEXPLN PROOF	1
3	003-701103	DECAL WARM AIR SPLY	1
4	003-703141	DECAL HOT SPLY CAUTION MOD 2000-0250	1
5	003-703142	DECAL HOT RTN CAUTION MOD 2000-0250	1
6	003-703323	DECAL MADE IN CANADA 1.5x3	1
7	003-901023	DECAL ELEC SCHEM MAXCOIL	1
8	003-903397	DECAL EXT CORD USE	1
9	003-903845	DECAL WARNING RISK OF SHOCK	1
10	003-906750	DECAL QR OP MAN HEFA 600MAX	1
		The following components may not be shown	
	003-901186	DECAL MAXCOIL	2





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**HEFA Fan Coil 600 Max Coil**  
S/N: 1439-01 - Current

**Part No. 023-903716**  
**Rev. 01 05-02-2023**