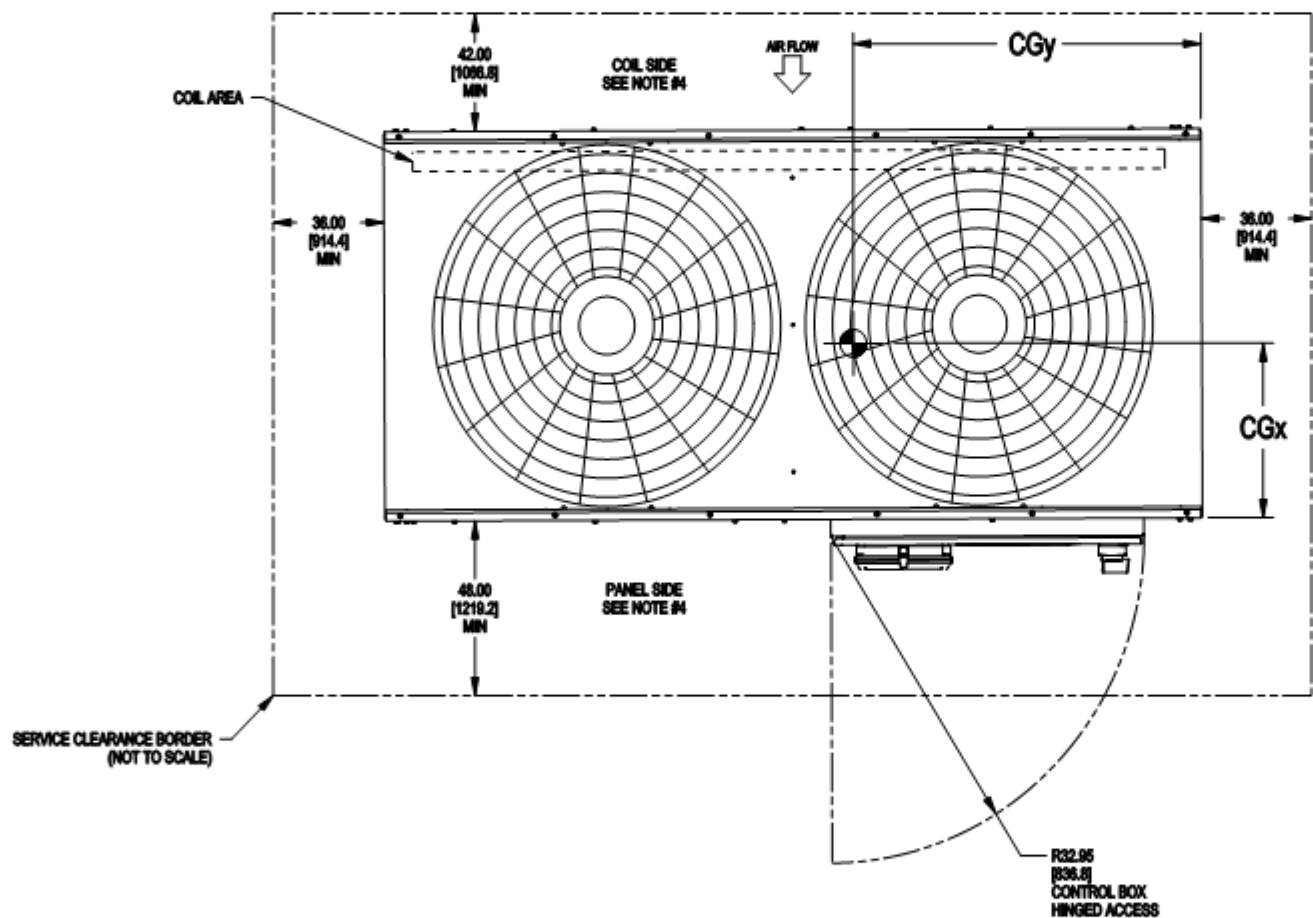


- NOTES:
1. BE SURE TO USE A WET RAG AND REMOVE ALL VALVE CORES BEFORE BRAZING FIELD PIPING.
 2. TEMPERATURE RELIEF DEVICES LOCATED ON LIQUID LINE AND HAVE 3/8" SAE FLARE CONNECTION.
DO NOT CAP OR OTHERWISE OBSTRUCT THE TEMPERATURE/PRESSURE RELIEF.
 3. ø 7/8" [22.2] PILOT HOLE PROVIDED FOR LOCATING FIELD POWER WIRING. ACTUAL HOLE REQUIRED DEPENDS ON FIELD WIRE SIZING.
 4. ø 1/2" [13.3] HOLE USED FOR MOUNTING UNIT.
 5. UNIT MUST HAVE AIRFLOW SERVICE CLEARANCES AS FOLLOWS:
TOP - DO NOT RESTRICT.
COIL SIDE - 42" [1067] FROM SOLID SURFACE.
PANEL SIDE - 48" [1219] PER NEC.
 6. CARRIER DOES NOT RECOMMEND INSTALLATION IN A PIT.
 7. UNIT CAN BE HANDLED USING THE FORK TRUCK LIFT POCKETS
 8. DIMENSIONS ARE IN "INCH [MM]"
 9. FOR 38RCS PIPING, REFER TO "CIRCUIT A LIQUID CONNECTION" AND "CIRCUIT A SUCTION CONNECTION" DIMENSIONS SHOWN.
 10. DRAWING SHOWN WITH GREENSPEED OPTION.



PLAN VIEW

CENTER OF GRAVITY INCH [MM]			MACHINE OPTIONS			SERVICE VALVE CONNECTIONS	
CGx	CGy	CGz	GREENSPEED	COIL TYPE	DISCONNECT	SUCTION	LIQUID
17.7 [451]	38.3 [973]	28.3 [719]	-	MCHX	✓	1 3/8" [35]	5/8" [16]



P.O. BOX 4936, SYRACUSE, N.Y. 13221

JOB NAME:

BUYER:

SALES ENG.:

MODEL NO.:

JOB NO.:

P.O. NO.:

PREPARED BY:

ELECTRICAL
CHARACTERISTICS:

JOBSITE LOCATION:
Job_Location 1
Job_Location 2

SALES OFFICE:

REFRIGERANT NO.:

NOTES:
Notes_1
Notes_2

38RC 025T STD
MACHINE ASSEMBLY
PLAN VIEW

DATE:

REVISION:

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CARRIER DWG # 38RC-025-STD-P

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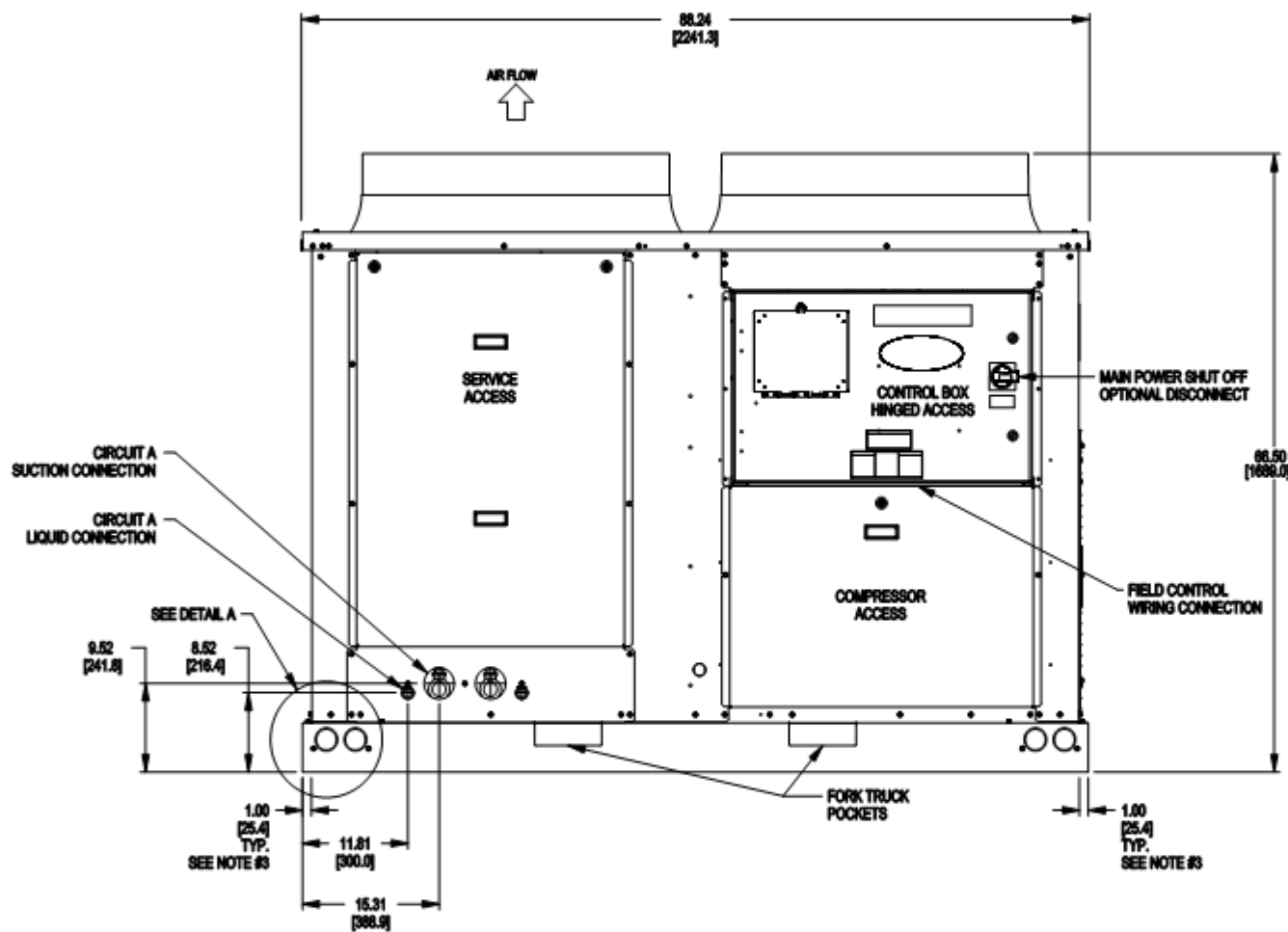
DATE: 08/05/2024

SUPERSEDES DWG. DATED:

38RC

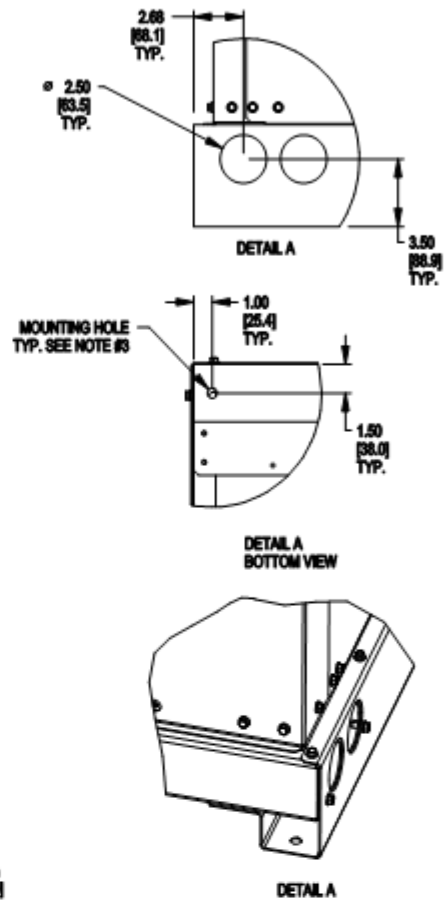
SHT 01 OF 04

- NOTES:
1. BE SURE TO USE A WET RAG AND REMOVE ALL VALVE CORES BEFORE BRAZING FIELD PIPING.
 2. TEMPERATURE RELIEF DEVICES LOCATED ON LIQUID LINE AND HAVE 3/8" SAE FLARE CONNECTION.
DO NOT CAP OR OTHERWISE OBSTRUCT THE TEMPERATURE/PRESSURE RELIEF.
 3. 7/8" [22.2] PILOT HOLE PROVIDED FOR LOCATING FIELD POWER WIRING. ACTUAL HOLE REQUIRED DEPENDS ON FIELD WIRE SIZING.
 4. 1/2" [12.7] HOLE USED FOR MOUNTING UNIT.
 5. UNIT MUST HAVE AIRFLOW SERVICE CLEARANCES AS FOLLOWS:
TOP - DO NOT RESTRICT.
COIL SIDE - 42" [1067] FROM SOLID SURFACE.
PANEL SIDE - 48" [1219] PER NEC.
 6. CARRIER DOES NOT RECOMMEND INSTALLATION IN A PIT.
 7. UNIT CAN BE HANDLED USING THE FORK TRUCK LIFT POCKETS
 8. DIMENSIONS ARE IN "INCH [MM]"
 9. FOR 38RCS PIPING, REFER TO "CIRCUIT A LIQUID CONNECTION" AND "CIRCUIT A SUCTION CONNECTION" DIMENSIONS SHOWN.
 10. DRAWING SHOWN WITH GREENSPEED OPTION.



FRONT VIEW

CENTER OF GRAVITY INCH [MM]			MACHINE OPTIONS			SERVICE VALVE CONNECTIONS	
CGx	CGy	CGz	GREENSPEED	COIL TYPE	DISCONNECT	SUCTION	LIQUID
17.7 [451]	38.3 [973]	28.3 [719]	-	MCHX	✓	1 3/8" [35]	5/8" [16]



P.O. BOX 4906, SYRACUSE, N.Y. 13221

JOB NAME:

BUYER:

SALES ENG.:

MODEL NO.:

JOB NO.:

P.O. NO.:

PREPARED BY:

ELECTRICAL
CHARACTERISTICS:

JOBSITE LOCATION:
Job_Location 1
Job_Location 2

SALES OFFICE:

REFRIGERANT NO.:

NOTES:
Notes_1
Notes_2

38RC 025T STD
MACHINE ASSEMBLY
FRONT VIEW

DATE:

REVISION:

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CARRIER DWG # 38RC-025-STD-F

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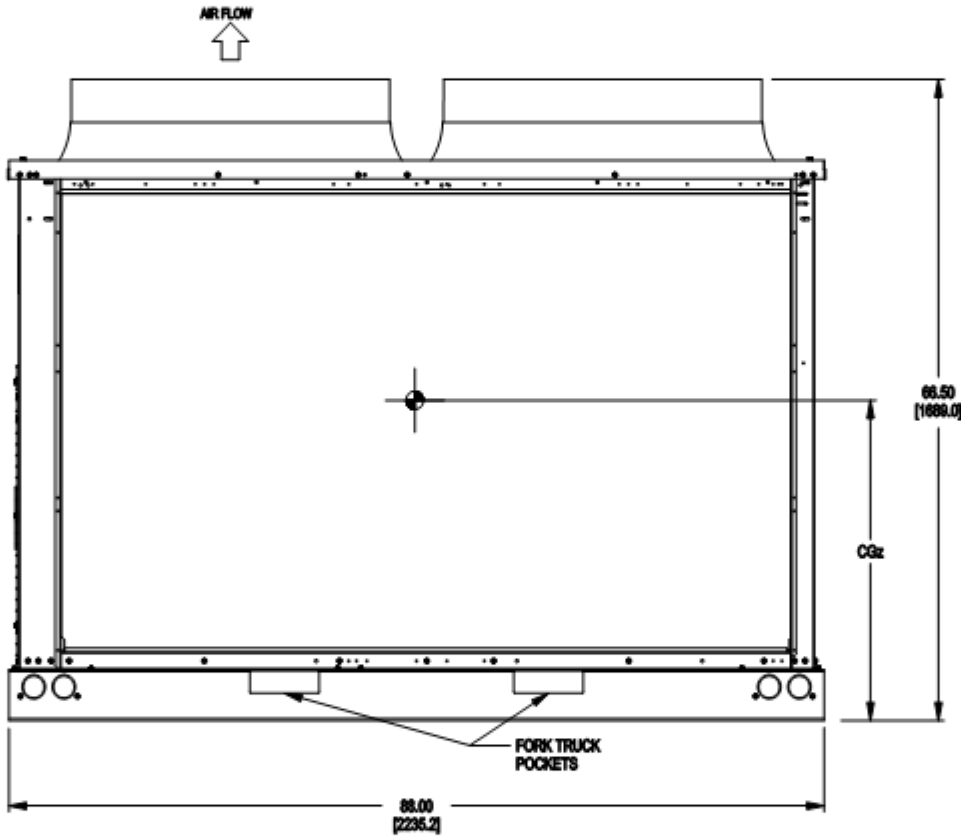
DATE: 08/05/2024

SUPERSEDES DWG. DATED:

38RC

SHT 02 OF 04

- NOTES:
1. BE SURE TO USE A WET RAG AND REMOVE ALL VALVE CORES BEFORE BRAZING FIELD PIPING.
 2. TEMPERATURE RELIEF DEVICES LOCATED ON LIQUID LINE AND HAVE 3/8" SAE FLARE CONNECTION.
DO NOT CAP OR OTHERWISE OBSTRUCT THE TEMPERATURE/PRESSURE RELIEF.
 3. ø 7/8" [22.2] PILOT HOLE PROVIDED FOR LOCATING FIELD POWER WIRING. ACTUAL HOLE REQUIRED DEPENDS ON FIELD WIRE SIZING.
 4. ø 1/2" [13.3] HOLE USED FOR MOUNTING UNIT.
 5. UNIT MUST HAVE AIRFLOW SERVICE CLEARANCES AS FOLLOWS:
TOP - DO NOT RESTRICT.
COIL SIDE - 42" [1067] FROM SOLID SURFACE.
PANEL SIDE - 48" [1219] PER NEC.
 6. CARRIER DOES NOT RECOMMEND INSTALLATION IN A PIT.
 7. UNIT CAN BE HANDLED USING THE FORK TRUCK LIFT POCKETS
 8. DIMENSIONS ARE IN "INCH [MM]"
 9. FOR 38RCS PIPING, REFER TO "CIRCUIT A LIQUID CONNECTION" AND "CIRCUIT A SUCTION CONNECTION" DIMENSIONS SHOWN.
 10. DRAWING SHOWN WITH GREENSPEED OPTION.



REAR VIEW

CENTER OF GRAVITY INCH [MM]			MACHINE OPTIONS			SERVICE VALVE CONNECTIONS	
CGx	CGy	CGz	GREENSPEED	COIL TYPE	DISCONNECT	SUCTION	LIQUID
17.7 [451]	38.3 [973]	28.3 [719]	-		✓	1 3/8" [36]	5/8" [16]



JOB NAME:

BUYER:

SALES ENG.:

MODEL NO.:

JOB NO.:

P.O. NO.:

PREPARED BY:

ELECTRICAL
CHARACTERISTICS:

JOBSITE LOCATION:
Job_Location 1
Job_Location 2

SALES OFFICE:

REFRIGERANT NO.:

NOTES:
Notes_1
Notes_2

38RC 025T STD
MACHINE ASSEMBLY
REAR VIEW

DATE:

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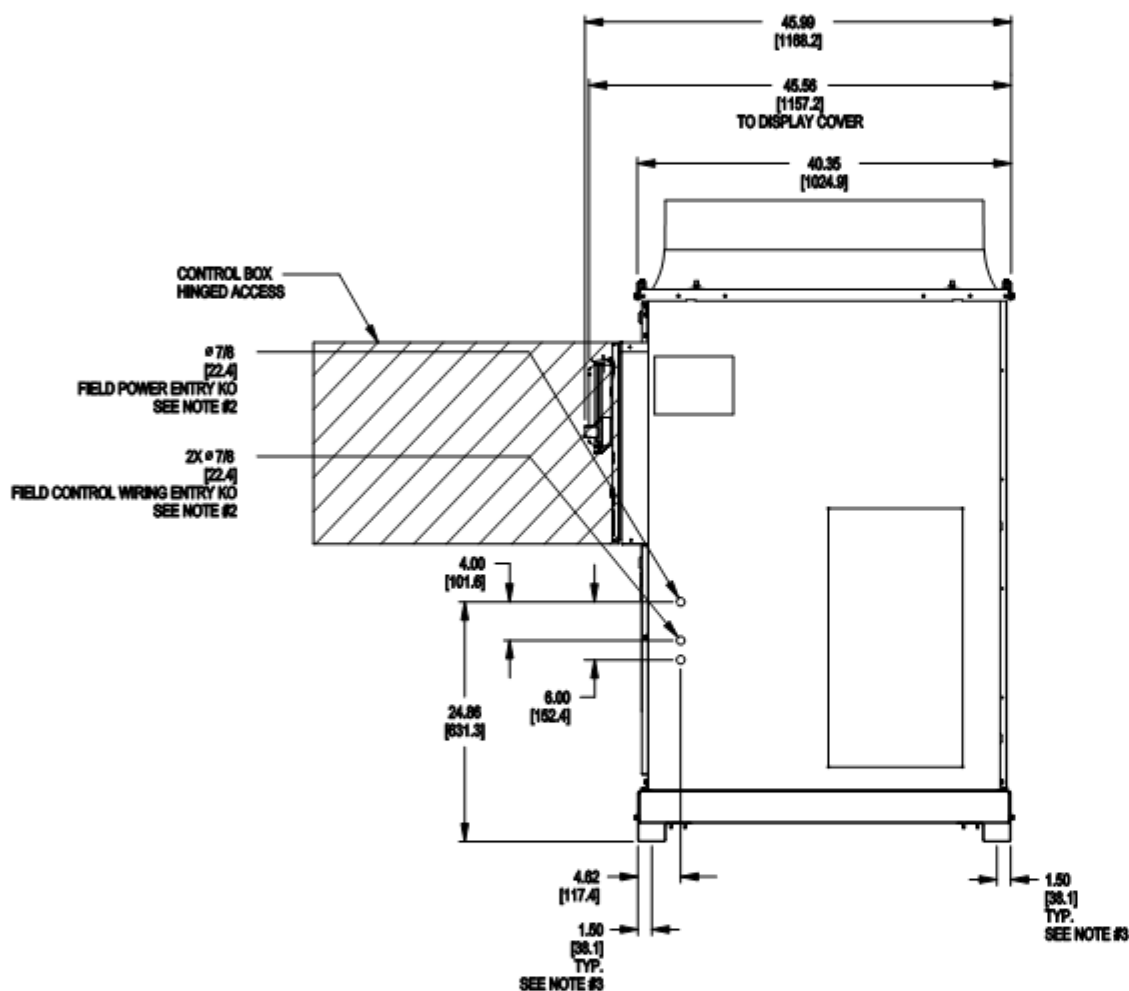
DATE: 08/05/2024

SUPERSEDES DWG. DATED:

38RC

SHT 03 OF 04

1. BE SURE TO USE A WET RAG AND REMOVE ALL VALVE CORES BEFORE BRAZING FIELD PIPING.
2. TEMPERATURE RELIEF DEVICES LOCATED ON LIQUID LINE AND HAVE 3/8" SAE FLARE CONNECTION. DO NOT CAP OR OTHERWISE OBSTRUCT THE TEMPERATURE/PRESSURE RELIEF.
3. Ø 7/16" [22.2] PILOT HOLE PROVIDED FOR LOCATING FIELD POWER WIRING. ACTUAL HOLE REQUIRED DEPENDS ON FIELD WIRE SIZING.
4. Ø 1/2" [13.3] HOLE USED FOR MOUNTING UNIT.
5. UNIT MUST HAVE AIRFLOW SERVICE CLEARANCES AS FOLLOWS:
 - TOP - DO NOT RESTRICT.
 - COIL SIDE - 42" [1067] FROM SOLID SURFACE.
 - PANEL SIDE - 48" [1219] PER NEC.
6. CARRIER DOES NOT RECOMMEND INSTALLATION IN A PIT.
7. UNIT CAN BE HANDLED USING THE FORK TRUCK LIFT POCKETS
8. DIMENSIONS ARE IN "INCH [MM]"
9. FOR 3BRCS PIPING, REFER TO "CIRCUIT A LIQUID CONNECTION" AND "CIRCUIT A SUCTION CONNECTION" DIMENSIONS SHOWN.
10. DRAWING SHOWN WITH GREENSPEED OPTION.



LEFT SIDE VIEW

CENTER OF GRAVITY INCH [MM]			MACHINE OPTIONS			SERVICE VALVE CONNECTIONS	
CGx	CGy	CGz	GREENSPEED	COIL TYPE	DISCONNECT	SUCTION	LIQUID
17.7 [451]	38.3 [973]	28.3 [719]	-	MCHX	✓	1 3/8" [35]	5/8" [16]

**JOB NAME:**

BUYER:

SALES ENG.:

MODEL NO.:

JOB NO.:

P.O. NO.:

PREPARED BY:

ELECTRICAL CHARACTERISTICS:

JOBSITE LOCATION:

Job_Location 1	
Job_Location 2	

SALES OFFICE:

REFRIGERANT NO.:

NOTES:

Notes_1
Notes_2

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MACHINE ASSEMBLY
SIDE VIEW

DATE:

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REV. - SHT 01 OF 01

DATE: 08/05/2024

SUPERSEDES DWG. DATED:

38RC

SHT 04 OF 04