

ELECTRICAL SPECIFICATIONS (3HP):
 MAIN VOLTAGE: 230V/1PH/60HZ
 MINIMUM CIRCUIT AMPACITY (MCA): 34 AMPS
 MAXIMUM OVERCURRENT PROTECTION (MOP): 53 AMPS

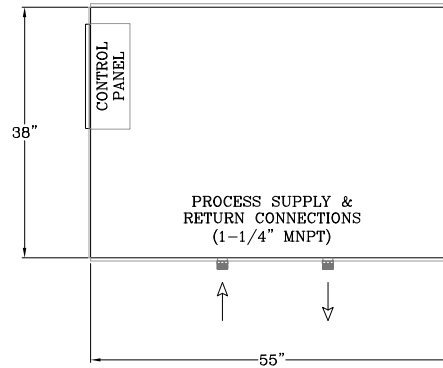
MAIN VOLTAGE: 230V/3PH/60HZ
 MINIMUM CIRCUIT AMPACITY (MCA): 25 AMPS
 MAXIMUM OVERCURRENT PROTECTION (MOP): 41 AMPS

MAIN VOLTAGE: 460V/3PH/60HZ
 MINIMUM CIRCUIT AMPACITY (MCA): 12 AMPS
 MAXIMUM OVERCURRENT PROTECTION (MOP): 19 AMPS

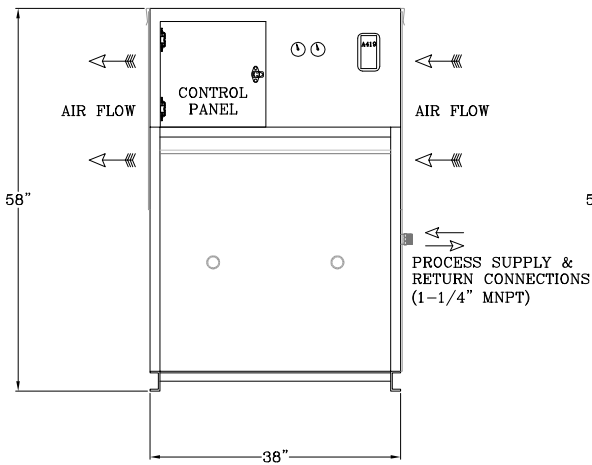
WEIGHT SPECIFICATIONS (3HP):
 ESTIMATED SHIPPING WEIGHT (CRATED): APPROX. 950 LBS
 ESTIMATED OPERATING WEIGHT: APPROX. 950 LBS

COOLING CAPACITIES:
 AT 90 °F AMBIENT
 25 °F GLYCOL: 22400 BTU/HR (6.6KW)
 30 °F GLYCOL: 24600 BTU/HR (7.2KW)
 35 °F GLYCOL: 26900 BTU/HR (7.9KW)

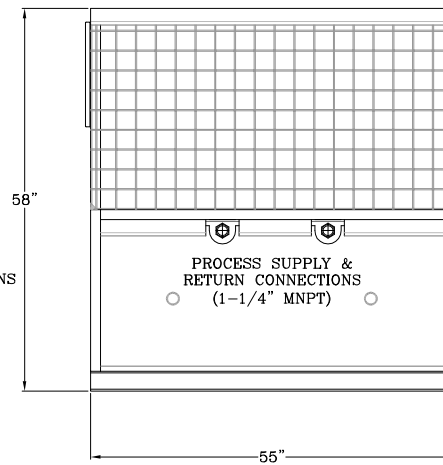
SOUND PRESSURE LEVEL:
 63 dB @ 1m



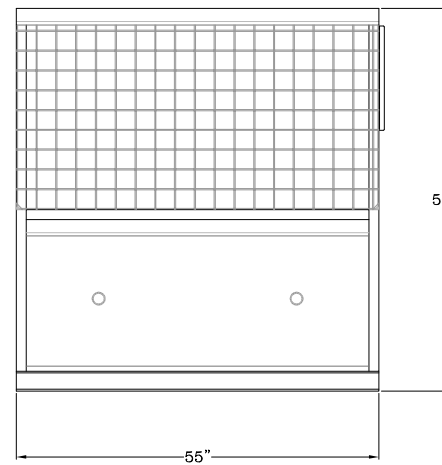
PLAN VIEW



FRONT ELEVATION



SIDE ELEVATION 1



SIDE ELEVATION 2

Drawing No.:

101102002

Model:

PE103D1R420-A

Customer:

SUBMITTAL

Drawn By:

NJ

Date:

6/4/15

Rev.	Date	Description
9	2/23/16	MOVED TANK LOCATION AND FRAME MEMBERS

Notes:

- Options added to the chiller equipment (i.e. pumps, heat recovery, tank size, etc.) may affect the configuration (i.e. weight, dimensions, electrical requirements, etc.). Please verify final configuration of equipment.
- Dimensional tolerance: +/- 2" nominal.

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