

Notes:

1. ALL INTERCONNECTING PIPE AND FITTINGS SHALL BE INSTALLED BY THE CONTRACTOR.
2. PIPING LAYOUT IS DIAGRAMMATIC ONLY. FINAL ARRANGEMENT WILL BE SITE SPECIFIC. CONTRACTOR WILL BE RESPONSIBLE FOR FIELD VERIFICATION AND COORDINATING ACTUAL LOCATION WITH ALL OTHER TRADES.
3. CONTRACTOR SHALL VERIFY MOTOR VOLTAGE, PHASE, AND AMP RATINGS BEFORE STARTING ELECTRICAL INSTALLATION; AND MAKE CERTAIN THE VOLTAGE SUPPLIED BY THE FACILITY IS THE SAME.
4. THE ROOM REQUIRES DEDICATED MECHANICAL VENTILATION WITH AN ALLOWABLE TEMPERATURE VARIANCE OF 40° TO 105°. (FOR HIGHER AMBIENTS, CONSULT FACTORY).
5. ALLOW 36 INCHES IN FRONT OF CONTROL PANEL FOR MAINTENANCE AND VENTILATION, ALL OTHER SIDES REQUIRE 24 INCHES OF CLEARANCE.
6. ALL ACCESSORIES, PIPE, AND FITTINGS BEYOND DISCHARGE PORTS ARE SUPPLIED AND INSTALLED BY OTHERS

-FOR DISCHARGE PIPE SIZING REFER TO STANDARD PRESSURE DROP TABLES.  
-TOTAL PRESSURE DROP SHOULD BE LESS THAN 5 PSIG.

TO FACILITY

SOURCE VALVE  
BY OTHERS

ETHERNET WIRING ACCESS  
ALARM WIRING ACCESS

SINGLE POINT POWER  
WIRING ACCESS

NOTE:  
ALL ACCESSORIES, PIPE, AND  
FITTINGS BEYOND INLET AND  
DISCHARGE PORTS ARE SUPPLIED  
AND INSTALLED BY OTHERS.



DISCHARGE CONNECTION

SINGLE POINT DRAIN  
CONNECTION, CONTRACTOR  
SHALL PIPE TO FLOOR DRAIN.

NO VIBRATION PADS ARE  
NECESSARY AT THIS LOCATION

NO FOUNDATION OR INERTIA PAD IS REQUIRED  
(HOUSEKEEPING PAD IS OPTIONAL)

HEAVY-DUTY  
4-POINT ISOLATION  
(SEISMIC OPTIONAL)

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Description: INST DIA - LAB AIR HX SCROLL SPC 10-15HP 10 BAR W/ DESC DRYER			
Part Number: 4107 8526 44			
DN: BM190343 Rev: 02			
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