

**AIR HANDLING UNITS SCHEDULE**

AHU TAG	TYPE	ASSOCIATED CONDENSER	NOMINAL COOLING MBH	REFRIGERANT	MANUFACTURER	MODEL	ELECTRICAL	WEIGHT, LBS.	PIPING SIZES* S/L	CONTROLLER (T)
AHU-1A	WALL	HP-1	15.0	410A	mitsubishi	MSZ-FH15NA	208/230-1-60/1.0 M.C.A.	29	½"/¼"	WIRELESS REMOTE
AHU-1B	WALL	HP-1	15.0	410A	mitsubishi	MSZ-FH15NA	208/230-1-60/1.0 M.C.A.	29	½"/¼"	MHK1

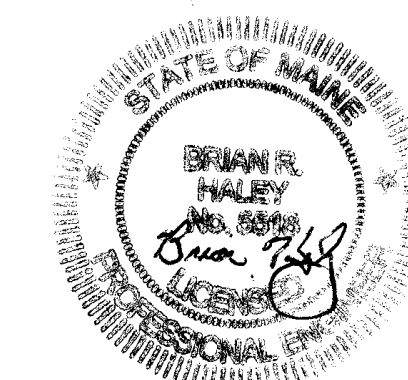
**CONDENSING UNIT SCHEDULE**

CONDENSER TAG	LOCATION	SERVICE	NOMINAL COOLING MBH	NOMINAL HEATING MBH	REFRIGERANT	MANUFACTURER	MODEL	CONDENSING UNIT ELECTRICAL	WEIGHT, LBS.	BRANCH BOX	BRANCH BOX ELECTRICAL
HP-1	ROOF	HEAT PUMP	36	48	R-410A	mitsubishi	MXC-4C36NAHZ	208/230-1/60/42.0 M.C.A	276	PAC-MKA30BC	208/230-1/60

1

**INSTALLATION NOTES**

1. INSULATE ALL HOOD MAKEUP AIR DUCTWORK WITH 2" FSK DUCT WRAP.
2. DESIGN ALL HOOD MAKEUP DUCTWORK AT 2" W.G. AND SEAL PER SMACNA CLASS B SEALING STANDARDS.
3. KITCHEN HOOD EXHAUST DUCTWORK SHALL BE WELDED 16 GAUGE STEEL PER NFPA 96 REQUIREMENTS. MAINTAIN A MINIMUM OF 3" TO LIMITED COMBUSTIBLE CONSTRUCTION. ABOVE THE DUCTWORK AND EXTENDING 18" BEYOND IT, INSTALL COMBUSTIBLES PROTECTION PANEL(S) PER THE DETAIL SHOWN ON M-3.
4. MOUNT HP-1 ON A STAND.

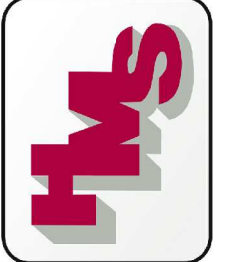


3/27/17

**FOR CONSTRUCTION**

REV. 1 3/27/17

Halley's  
Metal Shop, Inc.  
Since 1917



HALEY'S METAL SHOP, INC.  
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DATE: 03/01/17

SCALE: NTS

**LITTLE GIANT RESTAURANT  
PORTLAND, MAINE  
SCHEDULES & NOTES**

**HVAC**

**M-4**