



PADDLE FAN PERFORMANCE SCHEDULE

Table with columns: TAG, AIRFLOW (CFM), RPM, QTY BLADES & DIA (IN), ELECTRICAL REQUIREMENTS (WATTS, AMPS, V/PH/Hz), BASIS OF DESIGN (SERVICE, ARRANGEMENT, MODEL).

DX COOLING COIL PERFORMANCE SCHEDULE

Table with columns: TAG, TOTAL COOLING (Tons), SENS. COOLING (Tons), SST (DEG F), TYPE OF REFRIGERANT, AIRFLOW (CFM), APD (IN. WG), ROUS / FFF, E.A.T. DB/F, E.A.T. WB/F, L.A.T. DB/F, SERVICE.

Notes: 1. Cooling performance based on 95°F outside ambient. 2. Basis of design is Trane. 3. CC-3 is an Alternate.

PACKAGED ROOFTOP AC UNIT PERFORMANCE SCHEDULE

Table with columns: TAG, NOMINAL COOLING (Tons), MINIMUM O.A. (CFM), MAXIMUM O.A. (CFM), FAN, DRIVE, AIRFLOW (CFM), GAS HEAT (Tons out), E.S.P. (IN. WG), RPM, WT. (LBS), ELECTRICAL REQUIREMENTS (HP, BHP, MCA, MOCF, V/PH/Hz), TAG CLG COIL, TAG HEAT RECOV., SEER (BTU/WATT), BASIS OF DESIGN (SERVICE, MODEL), SOUND POWER (dB RE:10 WATTS) OCTAVE BAND & CENTER FREQUENCY (HZ).

Notes: 1. AC-3 is an Alternate.

ENERGY RECOVERY UNIT SCHEDULE

Table with columns: TAG, MINIMUM O.A. (CFM), MAXIMUM O.A. (CFM), FAN, DRIVE, AIRFLOW (CFM), T.S.P. (IN. WG), E.S.P. (IN. WG), RPM, WT. (LBS), ELECTRICAL REQUIREMENTS (HP, BHP, ECM, MCA, MOCF, V/PH/Hz), S.A.T. (°F.), TOTAL WINTER EFFECTIVENESS, Renewaire MODEL, LOCATION, LwA, dBA, SOUND POWER (dB RE:10 WATTS) OCTAVE BAND & CENTER FREQUENCY (HZ).

* LwA weighted sound power level based on ANSI S1.4. dBA weighted sound pressure level based on 11.5 dB attenuation per octave band @ 5 feet. Sonex calculated based on AMCA 301 @ 5 feet.

FAN PERFORMANCE SCHEDULE

Table with columns: TAG, AIRFLOW (CFM), T.S.P. (IN. WG), NOISE (SONES), FRPM, DRIVE, ELECTRICAL REQUIREMENTS (HP, BHP, VFD, AMPS, V/PH/Hz), WEIGHT (LB.), SERVICE, ARRANGEMENT, MODEL.

UNIT HEATER PERFORMANCE SCHEDULE

Table with columns: TAG, OUTPUT (MBH), FLOW RATE (GPM), W.P.D. (FT.WG), AIRFLOW (CFM), ROUS, MTG. HT., ELECTRICAL REQUIREMENTS (HP, WATTS, V/PH/Hz), BASIS OF DESIGN (SERVICE, ARRANGEMENT, MODEL).

MECHANICAL AND PLUMBING SYMBOLS AND ABBREVIATIONS LEGEND

NOTE - USE SYMBOLS AND ABBREVIATIONS AS APPLICABLE FOR THIS MECHANICAL DRAWING SET. SOME SYMBOLS AND ABBREVIATIONS IN THIS LEGEND MAY NOT APPLY.

Large legend table with columns: SYMBOL, DESCRIPTION, SYMBOL, DESCRIPTION, SYMBOL, DESCRIPTION, ABBREVIATION, DESCRIPTION, ABBREVIATION, DESCRIPTION, ABBREVIATION, DESCRIPTION, ABBREVIATION, DESCRIPTION, ABBREVIATION, DESCRIPTION.

AIR DEVICE PERFORMANCE SCHEDULE

Table with columns: TAG, DUCT SIZE, NECK SIZE (IN), AIRFLOW (CFM), SPL. LOSS (IN.WG), THROUGH, THROUGH, IN, BASIS OF DESIGN (DUCT CONN./N, PATTERN, MODEL).

Note: Airflows indicated are maximums. See Drawings for actual airflows. * Double-Deflection, extruded aluminum with white finish and opposed blade damper.

PLUMBING FIXTURE CONNECTION SCHEDULE

Table with columns: TAG, DESCRIPTION, SAN, VENT, CU, HU, GAS.

MINIMUM SIZE OF BELOW SLAB SANITARY & VENT PIPING SHALL BE 2" STAINLESS STEEL SINKS AND TRIM SHALL BE SELECTED BY THE OWNER.

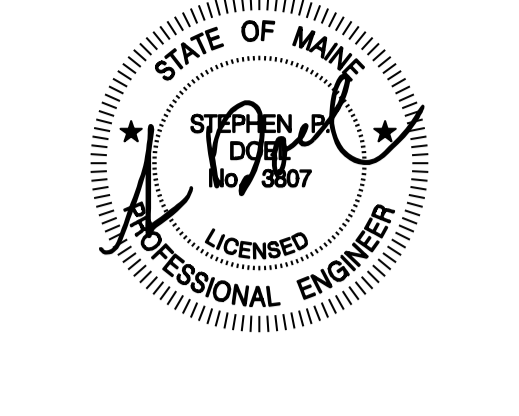
TEMPERATURE MIXING VALVE PERFORMANCE SCHEDULE

Table with columns: TAG, FLOW RATE (GPM), INLET CONNECTION (INCHES), OUTLET CONNECTION (INCHES), W.P.D. (PSIG), SET POINT (DEGREES F), PROVIDE SPARE (Y/N), BASIS OF DESIGN (SERVICE, ARRANGEMENT, MODEL).

ELECTRIC WATER HEATER PERFORMANCE SCHEDULE

Table with columns: TAG, STORAGE (GALS), INLET (KW), RECOVERY (GPH), ELECTRICAL REQUIREMENTS (HP, WATTS, V/PH/Hz), BASIS OF DESIGN (SERVICE, FUEL, MODEL, DIMENSIONS).

Note: Electric heating elements shall be wired for "non-simultaneous" operation. Coordinate sinks and trim with the Owner. Final sink locations to be determined by the Owner.



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ALLAGASH BREWING CO. BOTTLING AREA ADDITION Portland, Maine MECHANICAL LEGEND, SCHEDULES & DETAILS

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Scale - AS NOTED

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