

MECHANICAL SYMBOLS

Table with columns: SYMBOL, DESCRIPTION. Equipment Designations include AHU, UHX, LX, Air Handling Unit Designation, Unit Heater Designation, Louver Designation.

Table with columns: SYMBOL, DESCRIPTION. Ductwork Symbols include Humidity Sensor, Temperature Sensor, Carbon Dioxide Sensor, Duct Smoke Detector, Smoke Detector (Ionization), Air Flow, Transfer Air Flow (CFM Indicated), Door Louver, Undercut Door, Supply Air Diffuser, Return Air Grille, Exhaust Air Grille, Circular Air Diffuser, Airflow Monitoring Device, Static Pressure Sensing Station, Fire Damper, Combination Fire/Smoke Damper, Volume Damper, Back Draft Damper, Automatic Isolation Damper, Automatic Gas Tight Isolation Damper, Manual Gas Tight Isolation Damper, Flexible Connection, Ductwork Ground Lining, Horizontal Access Door, Vertical Access Door, Elbow w/ Double Thickness Turning Vanes, Rectangular Branch Take Off, Bell Mouth Branch Take Off, Round Branch Take Off, Round Duct Drop Off Bottom, Duct Transition, Square to Round Transition, Ductwork Change in Elevation (Up or Down), Supply/Outside Air Duct Riser, Return Air Duct Riser, Exhaust/Relief Air Duct Riser.

MECHANICAL ABBREVIATIONS

NOTE: THIS IS A STANDARD ABBREVIATION LIST. SOME ABBREVIATIONS MAY NOT APPEAR ON THE ACCOMPANYING DRAWINGS.

Table with columns: SYMBOL, DESCRIPTION. Abbreviations include HWR, HZ, IA, ICW, IHR, IHW, IN, INV EL, KW, L, LA, LAT, LBS, LBSHR, LN, LP, LPQ, LPR, LPS, LV, LW, LWT, MA, MAV, MAX, MBH, MCC, MEO, MH, MN, MISC, MO, MOP, MPR, MPS, MV, N, NA, N/A, NC, NFPA, NG, NO, NR, NRM, NPSH, NPW, O, OA, OD, OED, OF, OSLY, P&ID, PA, PC, PCH, PCHS, PCP, PCR, PCWR, PCWS, PD, PDR, PH, PHR, PHS, PIV, PPH, PRV, PSI, PSIG, PW, RA, RAF, RD, RDR, RH, RHR, RHW, RI, RL, ROR, ROS, RPM, RS, RV, RX, SA, SAN, SCWR, SCHS, SD, SF, SHR, SHS, SL, SP, SFR, SQ FT, SS, SSUL, STDR, SW, TS, TSP, TW, TWR, TWS, TYP, UT, UCD, UL, V, VD, VENT, VFD, VPD, VSD, VTR, W, WB, WC, WQ, WH, WWF, WWM.

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DRAWING TITLE: MECHANICAL NOTES, SYMBOLS AND ABBREVIATIONS



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