

AIR HANDLING UNIT SCHEDULE

Table with columns for MARK, TYPE, MNFR, SUPPLY FANS, MOTOR, RETURN/RELIEF FANS, MOTOR, COOLING COIL, HEATING COIL, HUMIDIFIER, ACCESSORIES, and MAXIMUM SOUND POWER DATA.

NOTES: 1. PROVIDE UNIT WITH FIXED PLATE TOTAL ENERGY HEAT RECOVERY HEAT EXCHANGER WITH BYPASS. SEE HEAT RECOVERY PERFORMANCE SCHEDULE ON SHEET M602.

FAN SCHEDULE

Table with columns for MARK, MAX CFM, MIN CFM, E.S.P. IN. W.G., MODEL NO., MAX. HP., MAX. OPER. WEIGHT (LBS), MAX. TIP SPEED F.P.M., MAX. NOISE dBA @ INLET, DRIVE, ACCESSORIES, and NOTES.

FAN COIL UNIT SCHEDULE

Table with columns for MARK, MNFR, MODEL NO., C.F.M., O.A. C.F.M., E.S.P. IN. W.G., TOTAL COOLING BTU/hr, SENSIBLE COOLING BTU/hr, CHILLED WATER G.P.M., MAX. CHILLED WATER P.D. FT. W.G., HEATING BTU/hr, HOT WATER G.P.M., MAX. HOT WATER P.D. FT. W.G., HW RUNOUT PIPE SIZE, and NOTES.

DUCT MOUNTED REHEAT COIL SCHEDULE

Table with columns for MARK, DUCT SIZE INCHES, MAX AIR FRICTION IN WC, WINTER PERFORMANCE (CFM, EAT/LAT, F, EWT, F, LWT, F, GPM, WPD/FT, S, R), PIPE SIZE INCHES, and NOTES.

PACKAGED AIR CONDITIONER SCHEDULE

Table with columns for MARK, MNFR, MODEL NO., AIR FLOW (MAX. SUPPLY C.F.M., MIN. SUPPLY C.F.M., MIN. O.A. C.F.M., TOTAL IN. W.G., EXT IN. W.G., MAX FAN H.P.), COOLING DATA (O.D. D.B., D.B., W.B., TOTAL MBH, SENS. MBH), HEATING DATA (O.D. D.B., EAT D.B., TOTAL MBH), AUXILIARY HEAT (HYDRONIC FURNACE, ELEC. RES.), ACCESSORIES (ROOF CURB, MANUAL O.A. DAMPER, AUTOMATIC O.A. DAMPER, TIME PROC. INSTAL.), MAXIMUM OPERATING WEIGHT (LBS), and NOTES.

HUMIDIFIER SCHEDULE

Table with columns for MARK, MNFR, MODEL NO., TYPE, HEAT SOURCE, STEAM INPUT (PSIG), MAX. C.F.M., HUMIDIFICATION LB/HR, ACCESSORIES (AIR FLOW SWITCH, HIGH LIMIT HUMIDISTAT, DIV RO. CONTROLS, SUSPENSION TUBES, S-15 PIPE SIZE, CR PIPE SIZE), and NOTES.

PUMP SCHEDULE

Table with columns for MARK, MNFR, MODEL SERIES NO., CAPACITY G.P.M., WATER HEAD FT. W.G., MAX. MOTOR HP., SERVICE FLUID, and NOTES.

AIR FLOW CONTROL VALVES

Table with columns for VALVE NO., MNFR, TYPE, MODEL NO. FOR BASIS OF DESIGN, SERVING ROOM NO., SIZE (N.), AIR FLOW C.F.M. (MAX., MIN.), PRESSURE OPERATING RANGE IN W.G., MINIMUM AIR LOSS IN W.G., and NOTES.

DUCT PRESSURE AND SEAL CLASS

Table with columns for DESCRIPTION, PRESSURE CLASS, and SEAL CLASS.

FINAL SUBMITTAL

Table with columns for Revisions and Date.

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Scale indicators on the left margin: three inches = one foot, one and one half inches = one foot, one inch = one foot, three quarters inch = one foot, one half inch = one foot, three eighths inch = one foot, one quarter inch = one foot, one eighth inch = one foot.