

CHILLER

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, CAPACITY (TONS), POWER (KW), FILL LOAD (LBS/TON), PLY EFF. (TYPICAL), PLY EFF. (EER), REFRIG., TECH. RTR. BSH, EVAP. FLOW (GPM), ENT. CHILL. TEMP. (°F), LEV. CHILL. TEMP. (°F), CHILL. PDS. (°F), NO. OF PIPES, FAN FLOW (CFM), COND. FLOW (GPM), ENT. COND. II, LVL. COND. II TEMP. (°F), COND. II PDS. (°F), NO. OF PIPES, FAN FLOW (CFM), MOTOR SIZE (HP), MOTOR FLA, MCA, MOCP, OPERATING LT. (LBS), REMARKS

AIR HANDLING UNIT

Table with columns: SYMBOL, MANUFACTURER, MODEL, DUTY, AIR FLOW (CFM), ENT. AIR TEMP. (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), FLUID, SPD (FT), APD (IN), FACE AREA (SQFT), FACE VEC. (FPM), ROUB. PPH, AIR FLOW (CFM), ENT. AIR TEMP. (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), FLUID, SPD (FT), APD (IN), FACE AREA (SQFT), FACE VEC. (FPM), ROUB. PPH, SUPPLY FAN SECTION ESP/HP, REMARKS

FAN COIL UNIT (IN-SUITE WITH INTEGRATED HRV)

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, AIR FLOW (CFM), ESP (IN), HP, VMIN, ENT. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), LEV. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), REMARKS

FAN COIL UNIT (IN SUITE WITHOUT HRV)

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, AIR FLOW (CFM), ESP (IN), HP, VMIN, ENT. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), LEV. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), REMARKS

FAN COIL UNIT (AMENITY AND COMMON AREAS)

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, AIR FLOW (CFM), ESP (IN), HP, VMIN, ENT. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), LEV. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), REMARKS

SPLIT HEAT PUMP SYSTEM

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, AIR FLOW (CFM), ESP (IN), HP, VMIN, ENT. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), LEV. (DB) (°F), LAT. (DB) (°F), TOTAL CAP. (MBH), SEN. CAP. (MBH), ENT. (°F), LIT. (°F), FLOW (GPM), SPD (FT), APD (IN), REMARKS

INSTANTANEOUS INDIRECT WATER HEATER

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, TANK VOLUME (GAL), HEAT TRANSFER AREA (SQ FT), UTILITY CONNECTION, BOILER CONNECTION, DUTY, REMARKS

COOLING TOWER SCHEDULE

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, WTR. TONS, GPM, FLD. FT., ENTER. WTR. TEMP. (°F), WTR. WGT. (LBS), GPM, FAN, UPFAN, WTR. WEIGHT (LBS), SIZE, REMARKS

BOILER SCHEDULE

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, INPUT (MBH), OUTPUT (MBH), GPM, I.T. FLD. FT., ENTER. WTR. TEMP. (°F), WTR. WGT. (LBS), INTAKE FLD. SIZE, G46, WATER CONNECTION, ELECTRICAL VOLTAGE, ELECTRICAL AMPERE, MOCP, CR. HP, CR. VOLTAGE, REMARKS

PUMP SCHEDULE

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, GPM, FT HEAD, RPM, HP, VMIN, WEIGHT (LBS), REMARKS

PLATE HEAT EXCHANGERS

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, HEAT TRANSFER (MBH), ENTER. LIT. FLOW (GPM), FLD. FLD. ENTER. LIT. FLOW (GPM), FLD. FLD. ENTER. LIT. FLOW (GPM), FLD. FLD. ENTER. LIT. FLOW (GPM), WEIGHT (LBS), REMARKS

HOT WATER EQUIPMENT SCHEDULE

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, HEAT TRANSFER (MBH), ENTER. LIT. FLOW (GPM), FLD. FLD. ENTER. LIT. FLOW (GPM), FLD. FLD. ENTER. LIT. FLOW (GPM), FLD. FLD. ENTER. LIT. FLOW (GPM), WEIGHT (LBS), REMARKS

DEHUMIDIFIER

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, GPM, ESP (IN), TOT. CLG. CAP. (MBH), MCA (A), VMIN, MOCP, WEIGHT (LBS), REMARKS

SPLIT AC SYSTEM - COOLING ONLY

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, AIR FLOW (CFM), ESP (IN), TOT. CLG. CAP. (MBH), SEN. CAP. (MBH), MCA (A), VMIN, MOCP, WT. (LBS), REMARKS

FAN SCHEDULE

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, GPM, ESP (IN), RPM, HP, VMIN, FAN DIMENSIONS, BALL OPENING, WEIGHT (LBS), REMARKS

GRILLE AND DIFFUSER SCHEDULE

Table with columns: SYMBOL, MAKE, MODEL, DESCRIPTION, DUTY, REMARKS

REVISIONS

Table with columns: NO., REVISION, DATE, BY

NOVA

NOVA logo and contact information: 175 West Beaver Creek Road Unit 31, Richmond Hill, Ontario L4B 3M1, Tel: 905-882-5445, Fax: 905-882-5441

SCHEDULES

Table with columns: PROJECT, SHEET, SCALE, DATE

Vertical text on the left margin: Date: Sep 05, 2014 - 9:31am