

ABBREVIATIONS

P	PUMP	SA	SUPPLY AIR
Pa	PASCAL	SAD	SOUND ATTENUATING DEVICE
PC	PUMPED CONDENSATE	SAT	SUPPLY AIR TEMPERATURE
PCF	POUNDS PER CUBIC FOOT (FEET)	SC	SHADING COEFFICIENT
PD	PRESSURE DROP	SCFM	STANDARD CUBIC FEET PER MINUTE
PEF	PROPELLER (TYPE) EXHAUST FAN	SCI	SPINAL CODE INJURY
PF	PRE-FILTER	SCR	SILICON CONTROLLED RECTIFIER
PG	PRESSURE GAGE	SD	SMOKE DETECTOR
PGW	PROPYLENE GLYCOL-WATER (SOLUTION)	SD	SUPPLY AIR DIFFUSER
PHC	PREHEAT COIL	SD-1	SCHEMATIC DESIGN (SUBMISSION1)
PPM	PARTS PER MILLION	SD-2	SCHEMATIC DESIGN (SUBMISSION2)
PRS	PRESSURE REGULATING (VALVE) STATION	SDPR	SMOKE DAMPER
PRV	PRESSURE REGULATING VALVE	SDR	SMOKE DAMPER (RETURN)
PSI	POUNDS PER SQUARE INCH	SDS	SMOKE DAMPER (SUPPLY)
PSIA	POUNDS PER SQUARE INCH - ABSOLUTE	SEN	SENSIBLE HEAT
PSIG	POUNDS PER SQUARE INCH - GAGE	SF	SUPPLY FAN
PSS	PRIMARY SECONDARY SYSTEM	SG	SUPPLY AIR GRILLE
PSV	PRESSURE SAFETY VALVE	SH	STEAM HUMIDIFIER
PTAC	PACKAGED TERMINAL AIR CONDITIONER	SHC	STEAM HEATING COIL
		SI	SQUARE INCHES
		SP	STATIC PRESSURE
R/E	RETURN OR EXHAUST	SP GR	SPECIFIC GRAVITY
RA	RETURN AIR	SPD	SUPPLY PROCESS AND DISTRIBUTION
RAD	RETURN AIR DAMPER	SPRV	STEAM PRESSURE REDUCING VALVE
RAF	RADIO FREQUENCY	SPS	STATIC PRESSURE SENSOR
RAHX	ROTARY AIR HEAT EXCHANGER	SQ FT	SQUARE FOOT (FEET)
RAT	RETURN AIR TEMPERATURE	SR	SUPPLY AIR REGISTER
RCCH	REMOTE CONDENSER CHILLER	SS	STAINLESS STEEL
RCU	RECIPROCATING CHILLER UNIT	SSHX	STEAM TO STEAM HEAT EXCHANGER
RD	REFRIGERANT DISCHARGE	SSR	SOLID SEPARATOR
RDS	ROOM DATA SHEETS	ST	STEAM TRAP
REA	RELIEF AIR	SUH	STEAM UNIT HEATER
RELAD	RELIEF AIR DAMPER	SV	STEAM PRESSURE REDUCING VALVE
RF	RETURN FAN	SVS	STEAM VENT SILENCER
RG	RETURN GRILLE	SW	SOFTWARE
RH	RELATIVE HUMIDITY	SWHX	STEAM TO WATER HEAT EXCHANGER
RHC	REHEAT COIL		
RHG	REFRIGERANT HOT GAS	T&PCV	TEMPERATURE AND PRESSURE
RL	REFRIGERANT LIQUID LINE		CONTROL VALVE
RLA	RUN LOAD AMPERE	TAB	TESTING, ADJUSTING, BALANCE
RO	REVERSE OSMOSIS	TD	TEMPERATURE DIFFERENCE
RPM	REVOLUTIONS PER MINUTE	TDH	TOTAL DYNAMIC HEAD
RR	RETURN REGISTER	TDS	TOTAL DISSOLVED SOLIDS
RS	REFRIGERANT SUCTION	TG	TRANSFER GRILLE
RTU	ROOF TOP UNIT	TP	TRAP
RV	RELIEF VALVE	TR	TOP REGISTER
		TSP	TOTAL STATIC PRESSURE
		TSTAT	THERMOSTAT
		TU	TERMINAL UNIT
		TWU	THRU-WALL UNIT



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