

AIR HEAT EXCHANGER WITH ELECTRICAL PREHEATER

AIR HEAT EXCHANGER FOR HVAC

Figure 1.3-1—Functional Arrangement Symbol Legend

<u>VESSELS</u>	FILTERS/SILENCERS	<u>MISCELLANEOUS</u>	<u>SENSORS</u>	MOTORS/ACTUATORS	LINE TYPE
STEAM GENERATOR PRESSURIZER COMPRESSORS	SILENCER/MUFFLER IODINE FILTER SEPARATOR GAS/AIR FILTER	RUPTURE DISK DEVICE CONTAINMENT PENETRATION PROTECTIVE GRATING DESIGN AREA BREAKS	R RADIATION	M— ELECTRIC MOTOR T MANUAL PISTON SOLENOID ACTUATOR (GENERIC)	STEAM LINE FLOW LINE ADJACENT SYSTEM BUILDING OIL PIPE AIR PIPE GASES CONCRETE
FAN, BLOWER TYPE PUMPS PUMP	LIQUID FILTER MOISTURE SEPARATOR PRE AIR FILTER	TANKS		VALVES I → I BUTTERFLY GENERIC GLOBE / GATE	AIR SHUT-OFF DAMPER LOUVER DAMPER
EXCHANGERS HEAT EXCHANGER	PIPE FITTING/FLOW ELEMENTS The flow restrictor	POOL/BASIN SUMP		3-PORT PRESSURE REDUCING CONTROL ANGLE GLOBE	GAS-TIGHT DAMPER BACKDRAFT DAMPER AIR INLET
HEAT EXCHANGER	FUNNEL SPRAY NOZZLE EK SCREWED PLUG			CHECK MINIMUM FLOW S	AIR OUTLET
HEAT EXCHANGER COIL U-TUBE HEAT EXCHANGER HUMIDIFIER	FLANGE			SAFETY RELIEF ANGLE GLOBE ACTUATED BY MEDIUM IN LINE HVAC CONTAINMENT	
AIR HEAT EXCHANGER				isolation valve	

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