

GROUP 3 – HEAT EXCHANGERS

	REG#:X8079 DESC:Heat exchanger (general), condenser
	REG#:X8017 DESC:Heat exchanger (M-shape)
	REG#:2511 DESC:Heat exchanger with straight tubes (fixed-tube plates)
	REG#:2512 DESC:Heat exchanger of floating head type
	REG#:2513 DESC:Heat exchanger with U-shaped tubes
	REG#:2516 DESC:Heat exchanger of plate type
	REG#:2514 DESC:Heat exchanger with coil shaped tubes
	REG#:2515 DESC:Heat exchanger of double-pipe type
	REG#:X8018 DESC:Heat exchanger with finned tube
	REG#:X2505 DESC:Heat exchanger with finned tube and fan
	REG#:2517 DESC:Heat exchanger of spiral type
	REG#:X8131 DESC:Evaporator, re-boiler
	REG#:X8132 DESC:Electric heater
	REG#:X8133 DESC:Thin-film evaporator

GROUP 4 – STEAM GENERATORS, FURNACES, RECOILING DEVICE

	REG#:X8136 DESC:Tube bundle, heat exchanger with U-shaped tubes
	REG#:X8137 DESC:Tube bundle, heat exchanger of floating head type
	REG#:2532 DESC:Boiler with dome
	REG#:X8103 DESC:Steam generator with hot liquid as generating media
	REG#:2533 DESC:Furnace
	REG#:X8107 DESC:Firing system, burner (general)
	REG#:X8106 DESC:Combustion chamber
	REG#:X8108 DESC:Vessel with dome
	REG#:2041 DESC:Stack, chimney
	REG#:2591 DESC:Gas flare
	REG#:2521 DESC:Cooling tower (general)
	REG#:X8109 DESC:Cooling tower, dry with natural draught

GROUP 5 – COOLING TOWER

	REG#:X8110 DESC:Cooling tower, dry with forced draught
	REG#:X8111 DESC:Cooling tower, dry with induced draught
	REG#:X8112 DESC:Cooling tower, wet with natural draught
	REG#:X8113 DESC:Cooling tower, wet with forced draught
	REG#:X8114 DESC:Cooling tower, wet with induced draught
	REG#:X8115 DESC:Cooling tower, wet-dry with natural draught
	REG#:X2504 DESC:Spray cooler

LEGEND	
	① Graphical symbol
	② Registration number
	nnn ISO 14617 graphical symbol (prelim.)
	Cnnn ISO 14617 symbol example
	X8nnn ISO 10628-2 symbol example
	③ ISO 10628-2 description
	④ Preferred connection locations

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