



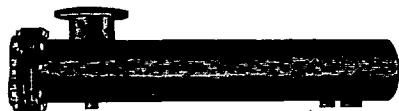
GENERAL FITTINGS COMPANY

East Greenwich, Rhode Island, U. S. A.

P. O. Box 151K

HEAT EXCHANGERS

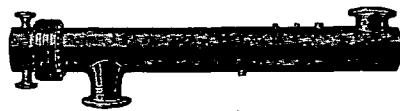
GENERAL Converters



GENERAL RC CONVERTERS

Steam Converter

GENERAL RC Converter ... shell and tube heat exchanger, two pass construction, steam in shell, water in tubes. U-bend copper tubing eliminates expansion strains. Removable tube bundle. Used for forced circulation hot water heating systems. Also for maintaining temperature in swimming pools. Capacities to 1800 gallons per minute flow.



GENERAL BC CONVERTERS

High Temperature Water Converter

GENERAL BC Converters ... for high temperature hot water heating systems—high temperature, high pressure water circuit in tubes, medium temperature water circuit in shell. Number of passes in head varies from two to ten, depending upon design conditions and is combined with varying baffle pitch to give very high heat transfer efficiency. Design pressures tube side 400 psig and 660 psig. Inhibited admiralty tubing, semi-confined high pressure head gaskets, high temperature nozzles constructed with welding neck flanges. Design permits installation of temperature control bulb in shell for sensitive response. Capacities to 1800 gpm flow medium temperature circuit.

GENERAL Instantaneous Heaters



GENERAL ST Instantaneous Hot Water Heater

Steam Type

GENERAL ST Instantaneous Hot Water Heater ... for hot water supply in hospitals, institutions, hotels and industrial plants. No storage necessary—heats water as fast as it is drawn—should be sized to peak load requirements—can be used as a central hot water supply or as a spot source at point of use, such as a booster to provide sterilizing rinse 190° water for dish-washing machines. Capacities to 300 gpm.

GENERAL EV Steam Generator



High Temperature Fluid Type

GENERAL EV Steam Generator ... evaporator designed for service with high temperature water, Dowtherm, Aroclor or Heat Transfer Oil through the tubes—boiling water in lower half of shell, steam in upper half. Built-in steam separator, removable tube bundle. Design pressure to 660 psig. Design temperature to 800F tube side.



GENERAL BT Instantaneous Heater

Boiler Water Type

GENERAL BT Instantaneous Heater ... Baffle construction for greater efficiency with boiler water circulated through the shell—circulator must be installed on boiler water circuit with control bulb in service water outlet. Affords accurate regulation. Excellent hot water supply for apartment buildings.

GENERAL COMBINATION OIL PREHEATER



Steam-Electric Type

GENERAL HMT-OH Combination Fuel Oil Preheaters ... steam in tube, oil in shell type combined with rod type electric immersion unit in one shell. Designed to minimize installation costs of heavy oil burning equipment by providing a steam pre-heater and electric reheater in one compact package. Can be used for cold start-ups or preheating oil beyond available steam temperatures. Capacities to 2,000 gph.

For full details, write Heat Exchanger Division

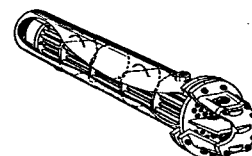
KILLEBREW

Engineering

Corporation

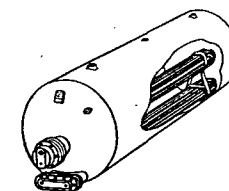
8640 Pardee Lane, Saint Louis 28, Mo., VICTOR 3-4442

ASME FABRICATION



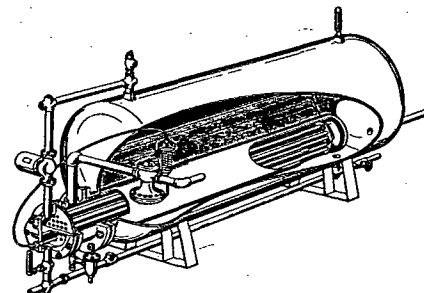
FRE-FLO INSTANTANEOUS WATER HEATER

Easily cleaned, straight tube with removable cover plate and floating head. Designed for heavy loads and fouling fluids. Standard sizes from 50 gph up.



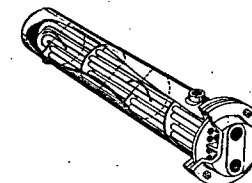
FRE-FLO STORAGE WATER HEATER

Steel (rust resistant lining optional) or alloys. Copper tubes on square pitch or flat bundles to set low in tank for use as condensate cooler or used where heavy fouling requires complete access for cleaning.



FRE-FLO LOAD LEVELER

A simple, rugged, packaged water heater designed specifically for handling extreme surge loads, yet levels the steam load on your boiler. Will deliver one or two temperatures of your selection, individually controlled. The Fre-Flo Load Leveler is completely assembled, ready to connect to utilities. Sizes from 450 gph and up.



FRE-FLO RADIATION CONVERTER

Complete range of sizes. Used with steam or boiler water. Cast iron head, steel shell, copper U tubes and bronze tube supports or baffles.

WRITE US REGARDING YOUR HEAT EXCHANGE PROBLEMS
FRE-FLO CATALOG AVAILABLE