



P.O. Box 571, Colville, WA. 99114-0571
Phone (509) 684-2595; Fax (509) 684-8331
Website: www.colmaccoil.com
E-mail: mail@colmaccoil.com

News Release

COLMAC COIL INTRODUCES 'THIRD GENERATION' LINE OF HEAT PUMP WATER HEATERS



Colmac Coil introduces a new "Third Generation" line of products: Water Source Heat Pump Water Heaters for commercial and industrial users of potable hot water. Featuring the latest in energy saving technology and designed for indoor or outdoor applications, Colmac Water Source Heat Pumps use the safe and environmentally friendly refrigerant R-134a.

Facilities that depend upon large quantities of hot water such as hotels, condominiums, hospitals, laundries, institutions, and restaurants will appreciate the energy cost savings and fast payback. Depending on the temperature of the heat source supplied to the heat pump, water can be heated using one third to one fourth of the energy required by electric resistance or gas.

Water Source Heat Pumps gather heat from a warm water source, and through the refrigeration cycle, deposit the heat into potable water at a useable temperature. This principle of moving heat with a heat pump, rather than generating it by burning fossil fuel (i.e. natural gas) or electric resistance, makes water heating with heat pumps the best choice for conserving energy. Colmac energy efficient HPW units offer the highest COP's available, heating water up to 160°F with performance ranging from 70 to 2200 MBH.

Most conventional water heating systems use resources like natural gas or oil. As these fuel reserves decline, energy costs continue to rise along with dependence on foreign countries. Colmac Heat Pumps use "Green Technology" as compared to fossil fuels that contribute significantly to global warming.

Colmac Coil Manufacturing has supplied Heat Pump Water Heaters to the energy recovery market for 20 years. For information call 1-800-845-6778, visit www.colmaccoil.com, or send email inquiries to mail@colmaccoil.com.