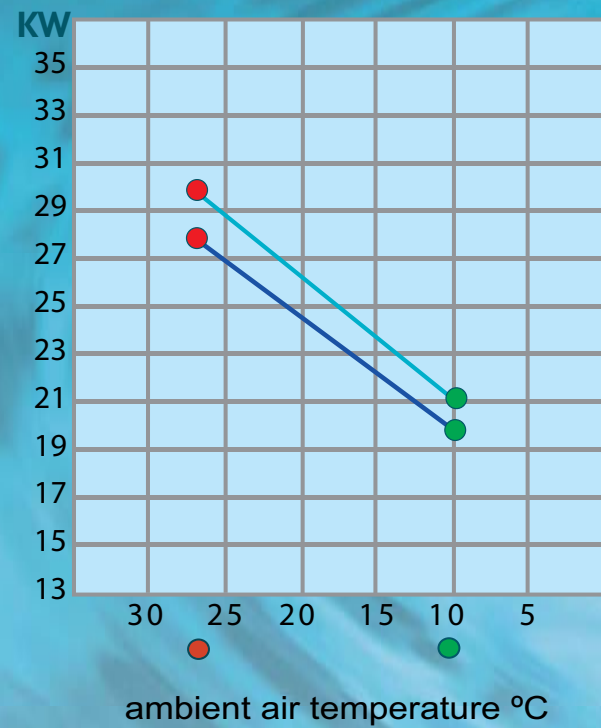
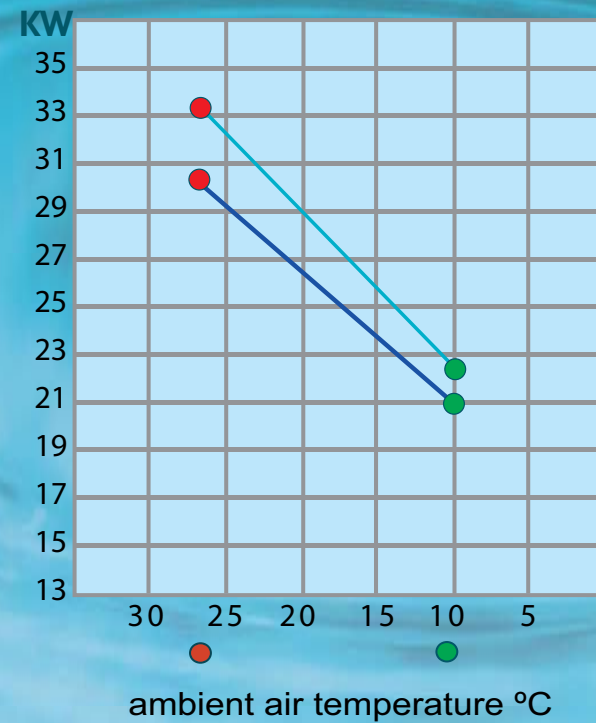


SQ120
HEATING KW RATING PER HOUR



SQ155
HEATING KW RATING PER HOUR



— 63% RELATIVE HUMIDITY /26.7° WATER TEMPERATURE - RATED IN ACCORDANCE WITH ARI STANDARD 1160
 — 80% RELATIVE HUMIDITY /26.7° WATER TEMPERATURE - RATED IN ACCORDANCE WITH ARI STANDARD 1160

● HIGH TEST POINT TEMPERATURE ● LOW TEST POINT TEMPERATURE

	SQ120	SQ120	SQ155
Efficiency			
Kilowatt Output	30.2	30.2	33.1
BTU Output	103,000	103,000	113,000
Coefficient of Performance	5.8	5.8	6.4
Kilowatt Input	5.2	5.2	5.2
Voltage/Hz/Phase	220/50/1	380-420/50/3	380-420/50/3
Minimum/Maximum Fuse Size	40/60	15/25	15/25
Refrigerant	R410A	R410A	R410A
Water Flow			
Minimum/Maximum (m ³ /h)	6.8/15.9	6.8/15.9	6.8/15.9
Minimum/Maximum (gpm)	30/70	30/70	30/70
Physical			
Shipping Weight (kg)	152	152	159
Shipping Weight (lb)	335	335	350
Size			
Length x Width x Height (cm)	94 x 85.9 x 104.1	94 x 85.9 x 104.1	94 x 85.9 x 114.3
Length x Width x Height (in)	37" x 33.8" x 41"	37" x 33.8" x 41"	37" x 33.8" x 45"
Sound Level Decibels at 10ft.			
	55 dB	55 dB	57 dB



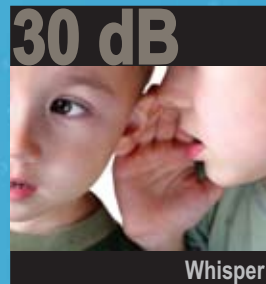
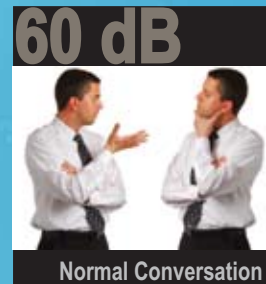
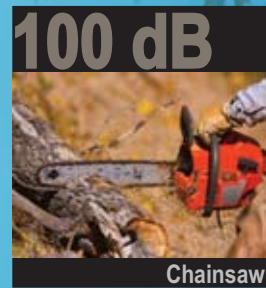
#9313_4_09 V2



HEATWAVE SUPERQUJET™

HEATWAVE SUPERQUIET

AquaCal's complete line of heat pumps are now **SUPERQUIET**



55-57 dB
 NEW HEATWAVE SUPERQUIETS
 are even quieter than
 your pool pump!

thermo TITANIUM HEAT EXCHANGER

- patented counter-flow water management system
- heats water faster and more efficiently
- impervious to chemical corrosion
- durability without sacrificing performance
- lifetime warranty

Scroll COMPRESSOR

- state of the art technology
- highest efficiency
- quietest operation
- unsurpassed reliability
- superior durability

MICROPROCESSOR CONTROLLED WITH DIGITAL DISPLAY

- accurate and easy to read bright blue display
- time and temperature settings
- on-board self diagnostics
- microprocessor controlled defrost cycle

CORROSION PROOF CABINET

- rust proof
- fade proof
- impact resistant



ELECTRICAL HOOK-UPS

- available from both sides

OFF-SET PLUMBING

- easy installation

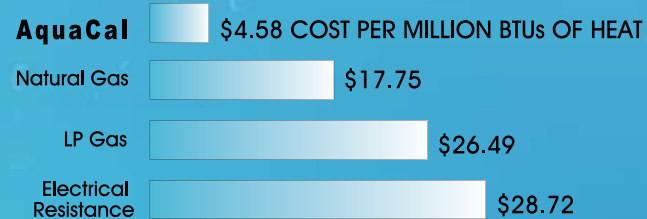
• AquaCal has been producing quality heat pumps since 1981

• Over 200,000 happy customers worldwide

• Setting the standard for excellence in the industry for over 25 years

AquaCal smart heat pumps for your budget

Cost Of Heater Operation



*Chart based on \$1.95 per gallon LP Gas, \$1.42 per therm. of Natural Gas, .098¢ per kilowatt

AquaCal smart heat pumps for the environment

- use no fossil fuels
- environmentally friendly
- eliminate noxious gas emissions
- programmable thermostats for stable temperature control
- save energy by transferring heat from the air rather than creating heat

