

WATER SOURCE HEAT PUMPS

Water Source Heat Pump units are designed for year round heating and cooling of both new and renovated commercial, industrial and multi-family buildings. They offer low initial costs, individual comfort and highly economic year round operation.

A typical system includes heat rejection equipment. This heat source maintains a required range of inlet water temperature for these units.

A non-insulated two pipe continuous loop system carries moderate temperature

water to and from each unit. All units function independently either adding or removing heat from the water loop. This provides separate zone control and ensures maximum efficiency.

These units are designed for new construction projects and replacement projects for existing Climate Master, Cool Heat, Electro Hydronic, McQuay, Singer and Water Furnace units.

EZ SERIES

V8

Replacement for Climate Master 816 and California Heat Pump CHP-RF



EZ SERIES

81

Replacement for Climate Master 801 Series



EZ SERIES

8S

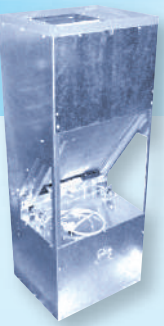
Replacement for Climate Master 801 Small Series



EZ SERIES

VF

Replacement for McQuay and Singer Water Source Heat Pumps



EZ SERIES

HW

Replacement for American Air Filter/Enercon "HW & HP" Series, Singer CC



EZ SERIES

WM

Replacement for McQuay and Singer Water Source Heat Pumps



EZ SERIES

LM

Replacement for McQuay and Singer Water Source Heat Pumps



EZ SERIES

WC

Replacement for Cool Heat Water Cooled Hydronic Heat



EZ SERIES

EH

Replacement for Singer/McQuay HC/EH and ElectroHydronic Units



EZ SERIES

WH

Replacement for Friedrich Climate Master WC and 800



EZ REPLACEMENT GUIDE TO THRU-WALL AIR CONDITIONERS AND HEAT PUMPS

Original Model	Sleeve Height	Sleeve Width	Our Model
Amana®			
PT 42 x 16 Series	16	42	42
PB 26 x 16 Series	16	26	26
American Air Filter®			
Enersaver Type 16	16	37 1/2	16
Type 16 Hydronic	16	41 1/2	16
Nelsonaire Series 25	16	36 1/2	25
American Standard®			
TW Series Type 41	16	36 1/2	41
Type 40 Remotaire(SR)	16 1/2	37	40
Type 45	16 1/2	37	45
Applied Comfort®			
DM/DMQ	18 5/16	32	CS
SC Series	16	40	SC
SC Series	16	36	RM
Carrier®			
51 PH Wallmate	18 5/16	32	CS
Cartaret®			
Type 45	16 1/2	37	45
Chromalox®			
Space Command	16 1/2	45 1/8	CH
CAM (2 section)	15	35 1/2	CX
Chrysler®			
Type 45	15 1/2	36	CY
Climate Master®			
Climate Master Series 700AD	16	36	AD
Climate Master Series 701	16	40 1/2	C7
Climate Master Series 702, 703 & 704	16	36	CM
Dunham Bush®			
New Port III	25	52	N3
New Port IV	25	52	N3
Fedders®			
Maxizone Series	16 1/4	27	MX
Unizone	16	48	UN
Friedrich®			
Climate Master Series 700AD	16	36	AD
Climate Master Series 701	16	40 1/2	C7
Climate Master Series 702, 703 & 704	16	36	CM
ET Series	20	28	ET
TE Series	16	42	TE
Vert-I-Pak	32	23	VP
General Electric®			
Zonline	16	42	42
AJ Series	16	26	26
AZ Vertical	31	23 1/4	VP
Heil Quaker®			
SEA Series	14 1/2	35 7/8	HQ
SHA Series	14 1/2	35 7/8	HQ
Series C	18 5/16	32	CS
Ice-Cap / Ice Air®			
RSK Series	16	36	RK
RSCT Series	15 3/4	41	RT
RSWL Series	13 1/4	56 1/2	WL
ITT Nesbitt®			
Challenger Series	16 1/4	42 1/4	NC
Roomate Series - N	-	-	CY
Modular Roomate (MW)	-	-	NR

If you don't see the unit you're looking for in the above list, please call us about having a unit custom designed for you. Parts and accessories such as wall sleeves, room cabinets, hydronic coils, etc. are available.

Original Model	Sleeve Height	Sleeve Width	Our Model
Keeprite®			
Climette	18 5/16	32	CS
Seasonall	18 5/16	32	CS
Lennox®			
PTEIA Series	22 1/4	38	PT
McQuay®			
C/EC	27 3/8	54 1/2	EC
EB Series	22	30 5/8	EB
J/EI Series	14	30	JA
K, EK and RK Series	13 15/16	36	KF
Type EA, ES and RS	16 3/8	44 7/8	ED
Type NE	16	42	NE
Type PDNS	16	42	PD
Type PDAN	16	42	PD
Mueller®			
Climatrol	16	48	UN
Remington®			
J/EI Series	14	30	JA
K, EK and RK Series	13 15/16	36	KF
Type 41	16	36 1/2	41
Type 45	16 1/2	37	45
Simonaire®			
SSK	16	36	RK
SSEA	16 3/8	44 7/8	ED
SSCT	15 3/4	41	RT
Singer®			
C/EC	27 3/8	54 1/2	EC
EB	22	30 5/8	EB
J/EI Series	14	30	JA
K, EK and RK Series	13 15/16	36	KF
Type 41	16	36 1/2	41
Type 45	16 1/2	37	45
Type EA, ES and RS	16 3/8	44 7/8	ED
Slant Fin®			
JK	16	42	JK
CC Monterrey	16	42	CC
Monterrey	17 1/2	36	FM
Suburban Dynaline®			
Gas Unit	16	42	GS
TPI®			
Ra-Matic	16	36	RM
Weil-Mclain,			
ClimateMaster Series 700AD	16	36	AD
ClimateMaster Series 702, 703 & 704	16	36	CM
Westinghouse®			
RB Series	15	38 1/2	RB
Worthington®			
Zoneaire®	16	48	UN
CHP Series	18 5/16	32	CS
CSM Series	18 5/16	32	CS
Zoneaire, RM Series	16	36	RM
Zoneaire, SC Series	16	40	SC
Custom Products			
Vertical Units, Fan Coils, and other related HVAC products. (Consult with Factory)			

Ask your salesman about our DR. PTAC option!*



*100% conditioned fresh air

NEW!
Vertical Unit Available

For New Construction and as Replacement for:

GE AZ Vertical, Friedrich Vert-I-Pak and First Company SPX



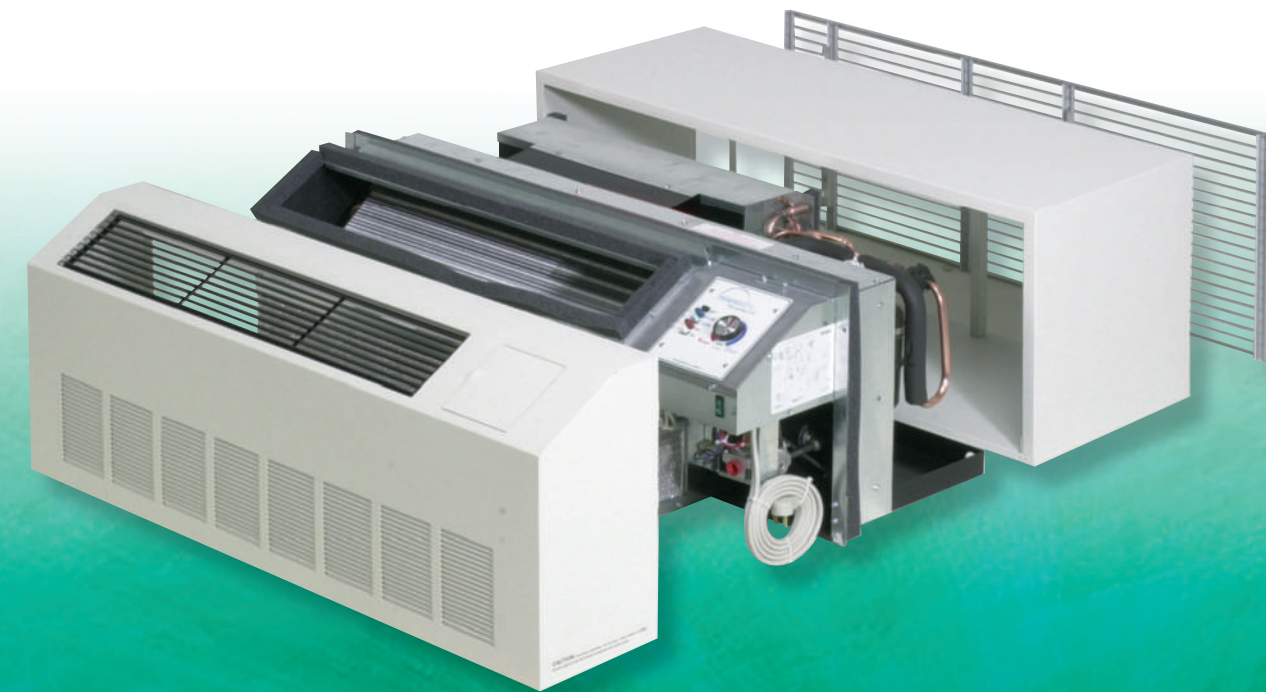
22 Research Way, East Setauket, NY 11733 • 1-800-886-2759

e-mail: sales@islandaire.com • www.islandaire.com

Ph: 631-471-2900 • Fax: 631-471-2913



Locally Represented By:



MANUFACTURER OF
QUALITY AIR CONDITIONING
AND HEATING PRODUCTS

ISLANDAIRE...

Our Engineering, Production, Sales and Customer Service departments have been fully integrated to provide the maximum degree of user satisfaction. This team approach to manufacturing produces a superior overall product and is the basis of our unique optional warranty providing coverage up to 5 years. It also assures a large degree of flexibility in design and production scheduling to meet tight prototyping or construction timetables.

PRECISION-BUILT TO MEET OR EXCEED ORIGINAL EXPECTATIONS

Located in our modern manufacturing facility, Islandaire builds a full complement of high quality thru-wall replacement air conditioners and heat pumps, water source heat pumps and gas fired heating units. Each model fits perfectly into the existing original wall sleeve assembly thereby saving both time and money during installations. Once installed, Islandaire cooling and heating units deliver dependable service at reduced operating costs.



A partial view of our multi-station production line.



Our 75,000 square foot headquarters and manufacturing facility.



AIR CONDITIONERS AND HEAT PUMPS

EZ SERIES 16
Replacement for the American Air Filter Series 16 (Models WY & YY).

EZ SERIES CH
Replacement for Chromalox upflow and downflow.

EZ SERIES ED
Replacement for the Remington, Singer, and McQuay Type EA/ES/RS.

EZ SERIES MX
Replacement for the Fedders Maxizone.

EZ SERIES PT
Replacement for the Lennox PTEIA.

EZ SERIES UN
Replacement for the Fedders Unizone, Mueller Climatrol, and Worthington.

EZ SERIES 40
Replacement for the American Standard Type SR 40.

EZ SERIES CM
Replacement for the Friedrich Climate Master and Weil-McLain Series 702, 703, & 704.

EZ SERIES HQ
Replacement for the Heil Quaker SEA and SHA.

EZ SERIES N3
Replacement for the Dunham Bush Newport III and Newport IV.

EZ SERIES RB
Replacement for the Westinghouse RB.

EZ SERIES VP
Replacement for GE AZ Vertical, Friedrich Vert-I-Pak and First Company SPX Vertical.

EZ SERIES 41
Replacement for the Singer, Remington, and American Standard TW Series Type 41 Remotaire.

EZ SERIES CS
Replacement for the Carrier 51PH Wallmate, Keeprite Seasonall, Heil Quaker Series C, and Zoneaire CSM & CHP Series.

EZ SERIES JA
Replacement for the Remington and Singer J/EJ.

EZ SERIES NC
Replacement for the ITT Nesbitt Challenger.

EZ SERIES RK
Replacement for the Ice-Cap RSK.

EZ SERIES 26
Replacement for 26" x 16" unit for Amana, Friedrich, GE, LG and Sanyo.

EZ SERIES 45
Replacement for the American Standard, Carteret, Remington, and Singer Type 45.

EZ SERIES CX
Replacement for Chromalox.

EZ SERIES JK
Replacement for the Slant fin JK upflow and downflow.

EZ SERIES NE
Replacement for the McQuay NE.

EZ SERIES RM
Replacement for the Embassy Weatherwin, TPI Ra-Matic, Cool Heat, and Zoneaire RM & SC Series.

EZ SERIES 42
Replacement for 42" x 16" unit for Amana, Carrier, Comfortaire, Friedrich, GE, Gree, LG, McQuay, Remington, Sanyo.

EZ SERIES AD
Replacement for the Friedrich Climate Master and Weil-McLain Series 700AD.

EZ SERIES EC
Replacement for the McQuay and Singer C/EC.

EZ SERIES KF
Replacement for the Remington, Singer, and McQuay K.

EZ SERIES NY
Replacement for the McQuay PDNS and new construction.

EZ SERIES RT
Replacement for the Ice-Cap RSCT Series.

EZ SERIES GS
NATURAL AND LP GAS HEAT WITH ELECTRIC COOLING
Gas unit specifically designed for the 42" x 16" market.

Consult our detailed cross-reference chart to see which Islandaire model fits your needs.

For your new construction needs, we offer the following models: 42, GS, NY