R7140 Universal, Plug-In Replacement Control

Honeywell





Plug in to 7800 SERIES Technology.

If you're using R4140 and BC7000 burner and boiler controls, you can easily update to the latest technology with the easy-to-install R7140 Universal Replacement Control.

- · Quick, easy replacement
- Based on microprocessor safety control technology, but with the functionality of R4140 and BC7000 controls
- Will plug directly into the Q520 subbase with no wiring changes required



The R7140 keeps everything simple. The only components you'll need to add are a flame amplifier (R78xx) and a purge timer (ST7800A). If desired, you can also utilize a Keyboard Display Module (S7800A).

O.S. Number Description				
R7140G1000	Replacement for R4140G with pre-ignition interlocks			
R7140G2008	Replacement for BC7000L with PM720G and R4140G with start interlocks			
R7140L1009	Replacement for R4140L			
R7140L2007	Replacement for BC7000L with PM720L			
R7140M1007	Replacement for R4140M and BC7000L with PM720M			

See the Honeywell Programmer and Primary Cross Reference, Form 70-8313, for complete cross-reference information.

Approvals

- Underwriters Laboratories Inc. Listed: Pending
- Canadian Standards Association Certified: Pending
- Industrial Risk Insurers Acceptable

For more information, call 1-800-345-6770, ext. 443, or log on to customer.honeywell.com.

Purchase an R7140 and an S7800A and receive \$100° off the sale price of each!

THE S7800A KEYBOARD DISPLAY MODULE WILL ALLOW YOU TO OBTAIN KEY FAULT CODE INFORMATION AND MAKE TROUBLESHOOTING QUICK AND EASY.

Don't Delay! This offer is valid June 15-August 12, 2005! Take this coupon to your local 7800 SERIES Distributor today! S7800A1001 display must be purchased with an R7140 Universal Replacement Device. Only one (1) S7800A per R7140 is allowed.

Note to Distributor: Return this coupon with a copy of invoice to: Honeywell Inc., R7140 Offer MN10-2497, 1985 Douglas Drive, Golden Valley, MN 55422 for reimbursement.



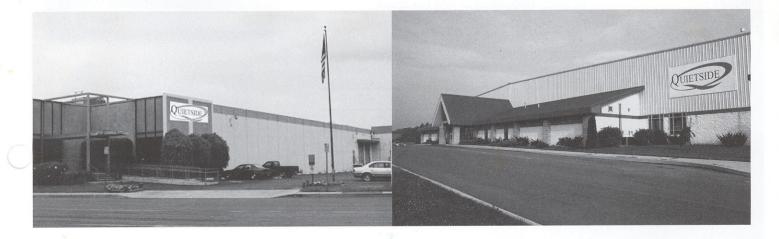
DUCTLESS MINI SPLITS 2005





www.quietside.com





AP Series Cooling Only Floor Standing Units

These Single zone Cooling only units are designed for floor mounting adjacent to a wall or corner. They feature extremely low noise levels and are particularly suited to restaurant/bar applications. 2 separate models are available.

System Model	Capacity (Btu/h)		Voltage
Number	Cooling	Heating	
AP3240C	30,000	N/A	208/230V-1-60
AP500PF	50,000	N/A	208/230V- 3 -60



Accessories

Low Ambient Kit

Used for cooling applications where cooling is required below 60 DegF ambient temperature.

Model Number	Description
ICM326	Low Ambient controller (all units) and single probe
ICM379	Extra Probe required for use on AM26 & AM27 systems

Line Sets

Pre-insulated Line Sets (both lines insulated) available in 25 or 50ft lengths.

Supplied complete with electrical interconnect wire (7 conductor).

Model Number	Description	Used On	
SLS2506	1/4" x 3/8", 25ft length	AS07 AS09, AQ09 AM18 AD18 AM27 (7K Zones)	
SLS5006	1/4" x 3/8", 50ft length	AS07 AS09, AQ09 AM18 AD18 AM27 (7K Zones)	
SLS2507	1/4" x 1/2", 25ft length	AS12 AQ12 AS18 AQ18 AM26 AD26 AM27 (13K Zone)	
SLS5007	1/4" x 1/2", 50ft length	AS12 AQ12 AS18 AQ18 AM26 AD26 AM27 (13K Zone)	
SLS2509	1/4" x 5/8", 25ft length	AS24 AQ24 AS30 AQ30 ACC18 ACC24 ACC28	
SLS5036	1/4" x 5/8", 50ft length	AS24 AQ24 AS30 AQ30 ACC18 ACC24 ACC28	

Electrical Wire

14 AWG, 7 Conductor multi-color electrical interconnect wire.

Model Number	Description		
M33-100	100ft Spool		
M33-250	250ft Spool		
M33-500	500ft Spool		

Condensate Pump

Mini Condensate Pump used in situations when a gravity drain is not possible, 15ft head.

Model Number	Description	
CP-115	115V Condensate Pump	
CP-230	230V Condensate Pump	

Extended Warranties

Provide additional warranty coverage for up to 5 years depending on the policy selected.

Policy Number	Description
MSSS-01L	Labor for 1st Year, after 31 days installed
MSSS-051	Labor for 1st Year, after 31 days installed, 2nd to 5th Year Parts
MSSS-05LM	Labor for 5 Years, after 31 days installed, 2nd to 5th Year Parts
MSSS-05P	Parts Only 2nd to 5th Year
MSSS-05L	Labor for 5 Years, after 31 days installed



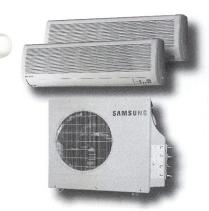
Due to Samsung's policy of on-going product development specifications are subject to change without notice

West : 8750 Pioneer Blvd., Santa Fe Springs CA 90670 : Ph 562 699 6066, Fax 562 699 4351

East: 6 Pine Hill Drive, Carlisle PA 17013: Ph 717 243 2535, Fax 717 243 7917

www.quietside.com

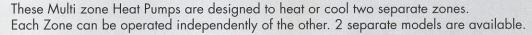
AM Series Cooling Only Multi Zone High Wall Units

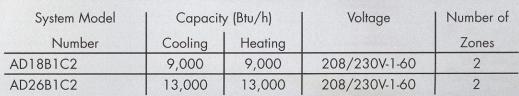


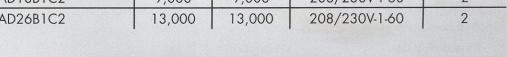
These Multi zone Cooling only units are designed for either two or three separate zones of conditioning. Each Zone can be operated independently of the other. 3 separate models are available.

System Model	Capacity (Btu/h)		Voltage	Number of
Number	Number Cooling Heati			Zones
AM18B1C2	9.000	N/A	208/230V-1-60	2
AM26B1C2	13,000	N/A	208/230V-1-60	2
AM27B1C3	13,000 & 7,000 x 2	N/A	208/230V-1-60	3

AD Series Heat Pump Multi Zone High Wall Units







ACC Cooling Only Ceiling Cassette Units

These Single zone Cooling only units are designed for installation in a drop ceiling grid and a decorative panel is used inside the zone to discharge air in 4 directions. 4 separate models are available.



System Model	Capacity (Btu/h)		Voltage
Number	Cooling Heating		
ACC1800C	18,000	N/A	208/230V-1-60
ACC2400C	24,000	N/A	208/230V-1-60
ACC2800C	28,000	N/A	208/230V-1-60
ACC4400C	44,000	N/A	208/230V-1-60

ACH Heat Pump Ceiling Cassette Units



These Single zone Heat Pumps are designed for installation in a drop ceiling grid and a decorative panel is used inside the zone to discharge air in 4 directions. 2 separate models are available.

System Model	Capacity (Btu/h)		Voltage	
Number	Cooling	Heating		
ACH2400C	24,000	24,000	208/230V-1-60	
ACH2800C	28,000	28,000	208/230V-1-60	



Samsung Ductless Mini Splits are designed to offer the highest level of "Zoned Comfort" with optimum reliability.

"Zoned Comfort" is Quietside's and Samsung's concept where one room or space in a building is conditioned by cooling, heating, de-humidifying or airing that area exactly to the comfort requirements of the occupant, so the building can be maintained at separate comfort levels as required.

All Samsung Ductless Mini Splits have an inbuilt microprocessor and temperature control to allow the unit to precisely sense the zone temperature and react according to the end user's requirements. These requirements are sent to the unit by an easy to use remote controller.

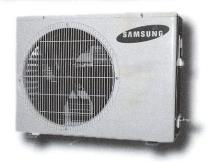
Samsung Ductless Mini Splits utilize constant fan technology to continuously sense the zone temperature and allow the exclusive triple filtration system to filter the air inside the zone.

AS Series Cooling Only High Wall Units

These single zone Cooling only units are designed for installation high on an interior wall for optimum air throw. They feature class leading low noise levels and intrusion into the space. 7 separate models are available.

System Model	Capacity (Btu/h)		Voltage
Number	Cooling Heating		
AS07A6MA	7,000	N/A	115V-1-60
AS09A6MAF	9,000	N/A	115V-1-60
AS12ABMCF	12,000	N/A	208/230V-1-60
AS18AORCF	17,500	N/A	208/230V-1-60
AS24A2RC	24,000	N/A	208/230V-1-60
AS30C2BC	30,000	N/A	208/230V-1-60





AQ Series Heat Pump High Wall Units

These single zone Heating Pump units provide both heating & cooling and are designed for installation high on a wall for optimum air throw. They feature class leading low noise levels and intrusion into the space. 6 separate models are available.

System Model	Capacity (Btu/h)		Voltage
Number	Cooling Heating		
AQ09A6MAF	9,000	9,000	115V-1-60
AQ12ABMCF	12,000	12,000	208/230V-1-60
AQ18A0RCF	17,500	18,000	208/230V-1-60
AQ24A2RC	24,000	24,000	208/230V-1-60
AQ30C2BC	30,000	30,000	208/230V-1-60



