Wall Mounted H 9, 12 and 15,000 BTU Systems

SYSTEMS 9RLS2, 12RLS2 **15RLS2**



Federal Tax Credit Qualified

Systems 9RLS2 and 12RLS2 only.



Up to 27.2 SEFR

12RLS2

Heat Pump

Energy Saving Program

These Halcyon systems know how to save you money even when you forget. If you leave the

room without turning the unit off, ESP knows that you left and 20 minutes later, is increased by 4°F when cooling and

reduced by 8°F when heating. When you come back to the room, it returns to previous operating mode. This prevents wasteful operation to save energy without you having to think about it. This feature can be deactivated if chosen.

High Performance Heating

Heating capacity at low outdoor temperatures was improved by adopting a large heat exchanger and a high capacity compressor. Rated heating capacity is maintained up to 20°F. This new model can operate down to -5°F.

Standard Features for RLS2 and RLS2H Models

- Wireless Remote Control Economy Mode
- Apple Catechin Filter
- lon Deodorizing Filter
- Sleep Timer
- ① 24 Hour Timer
- Weekly Timer
- Dry Mode
- Auto Louver: Up/Down
- Auto Mode
- Powerful Operation Mode [10] 3rd Party Device Control
- Minimum Heat (50°F/10°C)
- Available only with optional wired remote controller and optional interface kit.
- + Available only with optional interface kit. Operation monitoring and On/Off control only.

Optional Accessories

- Wired Remote Controller: UTY-RVNUM Backlit and includes room temperature
- Wired Remote Controller: UTY-RNNUM
- Simple Remote Controller: UTY-RSNUM
- Communication Kit: UTY-TWBXF









,		
-	Nominal Cooling BTU/h	
	Min.~Max. Cooling BTU/h	100000000000000000000000000000000000000
	Nominal Heating BTU/h	
	Min.~Max. Heating BTU/h	32-002-02
	HSPF BTU/hW	
k to the room, it returns	SEER BTU/hW	2000
his prevents wasteful	EER Clg/Htg	
out you having to think	Clg. Operating Range °F(°C)	
deactivated if chosen.	Htg. Operating Range °F(°C)	
	Moisture Removal Pt./h(l/h)	
ng	Voltage/Frequency/Phase	
	Recommended Fuse Size (A)	
or temperatures was	Air Circ. C.F.M. (m ³ /h): Hi	
heat exchanger and	Medium	*utrecative should
Rated heating capacity	Low	District and
new model can operate	Quiet	Section of the second
	Noise Level dB(A): Hi	
	Medium	
S2 and RLS2H Models	Low	-
Economy Mode	Quiet	44105000
	utdoor Fan Speed RPM Clg/Htg	10000000000000000000000000000000000000
Energy Saving Program	Outdoor Noise Level dB(A)	
Quiet Mode (Indoor)	Current Rated (A): Cooling	
Low Noise Mode	Heating Power Use Rated (kw): Cooling	
	Heating	20000000
Auto Restart/Reset	Fan Speeds Stage	
Auto Changeover	Air Direction: Horizontal	
Low Ambient Cooling	Vertical	
	Air Filter	V
Cold Prevention	Apple Catechin Filter	MOTOR I
Remote Temp. Sensor*	Connection Method	
1/0 3rd Party Device Control	Combined Min. Lgth Ft (m)	
o rarry Device Control	Combined Max. Lgth Ft (m)	(pre
oller and optional interface kit.	Max. Vertical Diff. Ft (m)	
ion monitoring and On/Off control only.	Conn. Pipe Diameter Inch	Suc
	Net Weight Ibs. (kg)	21 (
	Dimensions: Height Inch	11- 13-
UTY-RVNUM	mm	282/
nperature	Width Inch	34-
ITV DAINI IN	mm	87

	Extra Contractor	20094	20094
	Book grater gay	and god a god title	energyeter gov
ooling BTU/h		12,000	14,500
	3,100~12,000	3,100~13,600	Additional and Printers of American Company of the Control of the
eating BTU/h		16,000	18,000
eating BTU/h	0,100 22,000		3,100~23,900
PF BTU/hW	Hardware Company of the Company of t	12.0	12.0
ER BTU/hW		25.0	21.5
EER Clg/Htg		13.8/13.3	12.0/13.3
			14~115 (-10~46)
ange °F(°C)	Control of the Contro	-5~75 (-21~24)	
val Pt./h(l/h)	2.75 (1.3)	3.8 (1.8)	4.44 (2.1)
ency/Phase		208-230/60/1	208-230/60/1
use Size (A)		20	20
M. (m ² /h): Hi	500 (850)	500 (850)	530 (900)
Medium	394 (670)	394 (670)	436 (740)
Low	324 (550)	324 (550)	336 (570)
Quiet	194 (330)	194 (330)	229 (390)
rel dB(A): Hi	43/43	43/43	45/45
Medium	37/38	37/38	40/40
Low	32/32	32/32	33/34
Quiet	21/21	21/21	25/27
RPM Clg/Htg	780/780	870/780	870/780
Level dB(A)	48/49	49/50	51/51
(A): Cooling	2.7	4.0	5.5
Heating	3.7	5.5	6.1
w): Cooling	.56	.87	1.21
Heating	.80	1.20	1.35
eeds Stage	4+Auto	4+Auto	4+Auto
: Horizontal	Manual	Manual	Manual
Vertical	Auto	Auto	Auto
Air Filter	Washable	Washable	Washable
echin Filter	Yes	Yes	Yes
ion Method	Flare	Flare	Flare
Lgth Ft (m)	9 (2.7)	9 (2.7)	9 (2.7)
Lgth Ft (m)	66 (20) (pre-charge: 49')	66 (20) (pre-charge: 49')	66 (20) (pre-charge: 49')
Diff. Ft (m)	49 (15)	49 (15)	49 (15)
ameter Inch	Suc. 3/8 Dis. 1/4	Suc. 3/8 Dis. 1/4	Suc. 1/2 Dis. 1/4
ght Ibs. (kg)	21 (9.5) 88 (40)		
Height Inch	11-1/8 13-1/4* 24-13/32	11-1/8 13-1/4* 24-13/32	11-1/8 13-1/4* 24-13/32
mm	282/337* 620		282/337* 620
Width Inch			34-1/4 31-3/32
mm	870 790	870 790	870 790
Depth Inch	7-1/4 11-13/32	7-1/4 11-13/32	7-1/4 11-13/32
mm	185 290	185 290	185 290
Refrigerant	R410A	R410A	R410A
	S2 S	S2 S2	S2 S2 S2 S2
	PR PR	A N	utdc SRL
3. 4.	SÜS Ö	D 0.7	- 42 Q 42
	∢ ₹	AS AS	AS
gures are bas	ed on 230 Volts.	*Height when from	nt panel is open.