



# R22 RANGE RESIDENTIAL & LIGHT COMMERCIAL A/C

## WALL MOUNTED UNITS

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## RESIDENTIAL SYSTEMS

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# WALL MOUNTED UNITS R22

- Super-quality internal Threaded Copper Pipe
- Independent Dehumidifying
- Sleep Mode Operation
- Self-diagnosis and Auto-protection
- On-Off by Times
- Intelligent Defrosting
- Led Display



## RHAPSI

MODEL		RHAPSI-07 RHAPSO-07	RHAPSI-09 RHAPSO-09	RHAPSI-12 RHAPSO-12	RHAPSI-18 RHAPSO-18	RHAPSI-24 RHAPSO-24	
Cooling Capacity (Btu/h)		7.165	8.530	10.918	17.401	20.813	
Heating Capacity (Btu/h)		7.165	9.212	11.601	18.425	22.519	
Voltage/ Frequency / Phase		220V/50Hz/1PH	220V/50Hz/1PH	220V/50Hz/1PH	220V/50Hz/1PH	220V/50Hz/1PH	
Rated Current Cooling / Heating (A)		3.5 / 3.1	4.0 / 3.6	5.0/4.9	9.0/8.5	9.5/9.3	
Power Input Cooling / Heating (W)		780/700	900/820	1.250/1.180	1.925/1.850	2.190/2.090	
EER for Cooling (W/W)		2.69	2.78	2.56	2.65	2.79	
COP for Heating (W/W)		3.00	3.29	2.88	2.92	3.16	
LRA (A)		16.3	16.0	26.0	45.0	54.0	
Air Circulation (CMH Max)		400	450	600	900	900	
Noise level (dB (A))	Indoor unit	High	36	38	42	46	46
		Low	29	29	31	42	42
	Outdoor unit	49	50	54	54	54	
Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	
Liquid line		1/4"	1/4"	1/4"	1/4"	3/8"	
Gas line		3/8"	3/8"	3/8"	1/2"	5/8"	
Dimensions WxHxD (mm)	Indoor	745x250x195	745x250x195	745x250x195	900x292x215	900x292x215	
	Outdoor	680x225x482	700x225x500	715x235x540	812x256x540	850x295x605	
Net weight (kg)	Indoor	9	9	9	13	14	
	Outdoor	24	25	28	38	45	
Refrigerant		R22/530g	R22/660g	R22/680g	R22/1.230g	R22/1.850g	

# WALL MOUNTED UNITS R22 COOLING ONLY

- Super-quality internal Threaded Copper Pipe
- Independent Dehumidifying
- Sleep Mode Operation

- Self-diagnosis and Auto-protection
- On-Off by Times
- Intelligent Defrosting
- Led Display



CAPSI

MODEL		CAPSI-07 CAPSO-07	CAPSI-09 CAPSO-09	CAPSI-12 CAPSO-12	CAPSI-18 CAPSO-18	CAPSI-24 CAPSO-24	
Cooling Capacity (Btu/h)		7.165	8.530	10.908	17.401	20.813	
Voltage/ Frequency / Phase		230V/50Hz/1PH	230V/50Hz/1PH	230V/50Hz/1PH	230V/50Hz/1PH	230V/50Hz/1PH	
Rated Current (A)		2.9	4.3	6.0	8.0	9.5	
Power Input (W)		620	940	1.250	1.800	2.190	
EER (W/W)		3.39	2.66	2.56	2.83	2.70	
LRA (A)		14.5	21.5	24.8	45.0	47.0	
Air Circulation (CMH Max)		400	500	550	800	900	
Noise level (dB (A))	Indoor unit	High	38	39	40	44	46
		Low	30	29	32	37	42
	Outdoor unit	51	50	54	54	54	
Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	
Liquid line		1/4"	1/4"	1/4"	1/4"	3/8"	
Gas line		3/8"	3/8"	1/2"	1/2"	5/8"	
Dimensions WxHxD (mm)	Indoor	745x250x195	745x250x195	745x250x195	900x292x215	900x292x215	
	Outdoor	680x225x482	680x225x482	715x235x540	795x255x540	850x295x605	
Net weight (kg)	Indoor	9	9	9	13	14	
	Outdoor	24	24	28	36	40	
Refrigerant		R22/600g	R22/470g	R22/510g	R22/1.120g	R22/1.300g	

# WALL MOUNTED UNITS R410A

- Super-quality internal Threaded Copper Pipe
- Independent Dehumidifying
- Sleep Mode Operation
- Self-diagnosis and Auto-protection
- On-Off by Times
- Intelligent Defrosting
- Led Display



RAPSI

MODEL		RAPSI-07 RAPSO-07	RAPSI-09 RAPSO-09	RAPSI-12 RAPSO-12	RAPSI-18 RAPSO18	RAPSI-24 RAPSO-24	
Cooling Capacity (Btu/h)		7.541	9.212	10.918	17.401	21.837	
Heating Capacity (Btu/h)		8.018	9.383	12.795	18.766	22.519	
Voltage/ Frequency / Phase		220V/50Hz/1PH	220V/50Hz/1PH	220V/50Hz/1PH	220V/50Hz/1PH	220V/50Hz/1PH	
Rated Current Cooling / Heating (A)		3.1/2.9	3.8/3.5	4.5/4.76	6.8/6.9	8.9/8.7	
Power Input Cooling / Heating (W)		690/650	840/760	995/1.040	1.590/1.600	1.990/1.940	
EER for Cooling (W/W)		3.20	3.21	3.21	3.21	3.22	
COP for Heating (W/W)		3.62	3.62	3.61	3.44	3.44	
LRA (A)		15.0	21.0	24.5	31.83	36.8	
Air Circulation (CMH Max)		400	500	500	800	900	
Noise level (dB (A))	Indoor unit	High	38	39	40	44	46
		Low	29	30	32	37	42
	Outdoor unit	51	51	54	54	54	
Compressor Type		Rotary	Rotary	Rotary	Rotary	Rotary	
Liquid line		1/4"	1/4"	1/4"	1/4"	1/2"	
Gas line		3/8"	3/8"	3/8"	1/2"	1/4"	
Dimensions WxHxD (mm)	Indoor	745x250x195	745x250x195	745x250x195	900x292x215	900x292x215	
	Outdoor	680x225x482	700x225x500	715x235x540	795x255x540	850x295x605	
Net weight (kg)	Indoor	9	9	9	13	14	
	Outdoor	25	25	28	38	45	
Refrigerant		R410A/540g	R410A/600g	R410A/770g	R410A/1.500g	R410A/1.900g	

# FLOOR STANDING UNITS R22

- Super-quality internal Threaded Copper Pipe
- Independent Dehumidifying
- Sleep Mode Operation
- Self-diagnosis and Auto-protection
- On-Off by Times
- Intelligent Defrosting
- Led Display



CHRFI-24

CHRFI-45,50

MODEL (Indoor + Outdoor)	CHRFI-24 CHRFO-24	CHRFI-45 CHRFO-45	CHRFI-50 CHRFO-50
Cooling Capacity (Btu/h)	24.566	40.944	49.474
Heating Capacity (Btu/h)	26.272	45.038	54.592
Voltage/ Frequency / Phase	230/50/1	380/50/3	380/50/3
Rated Current Cooling / Heating (A)	13.0/12.4	7.5/7.4	9.4/10.4
Power Input Cooling / Heating (W)	2.780/2.650	4.820/4.700	5.470/6.000
EER (W/W) /COP (W/W)	2.59/2.91	2.49/2.81	2.65/2.67
Air Circulation (CMH Max)	1.100	1.860	1.900
Speeds	3	3	3
Noise level Indoor / Outdoor (db(A))	47/57	50/65	57/67
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	3x4	5x4	5x4
Fuses (A)	25	3x20	3x20
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	-	-	-
Signal Wires (Noxmm <sup>2</sup> )	3x2.5 + 5x1.5	3x2.5 + 5x1.5	3x2.5 + 5x1.5
DimensionsHxWxD (mm)	Indoor	1.652x480x230	1.868x600x313
	Outdoor	700x870x310	990x1.000x350
Net Weight Indoor / Outdoor (kg)	38/56	61/98	61/108
Liquid / Gas line	3/8"/5/8"	3/8"/ 3/4"	3/8"/ 3/4"
Refrigerant	R22/1.950g	R22/2.800g	R22/3.400g

# FLOOR STANDING UNITS R22 COOLING ONLY

- Super-quality internal Threaded Copper Pipe
- Independent Dehumidifying
- Sleep Mode Operation
- Self-diagnosis and Auto-protection
- On-Off by Times
- Intelligent Defrosting
- Led Display



CRFI-24

CRFI-45,50

MODEL (Indoor + Outdoor)	CRFI-24 CRFO-24	CRFI-45 CRFO-45	CRFI-50 CRFO-50
Cooling Capacity (Btu/h)	24.566	40.944	49.474
Voltage/ Frequency / Phase	220-240/50/1	380/50/3	380/50/3
Rated Current (A)	13.0	7.5	9.4
Power Input (W)	2.780	4.840	5.470
EER (W/W)	2.59	2.48	2.65
Air Circulation (CMH Max)	1.100	1.860	1.900
Speeds	3	3	3
Noise level Indoor / Outdoor (db(A))	47/57	50/65	57/67
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	3x4	5x4	5x4
Fuses (A)	25	3x20	3x20
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	-	-	-
Signal Wires (Noxmm <sup>2</sup> )	3x2.5 + 2x1.5	3x2.5 + 2x1.5	3x2.5+2x1.5
DimensionsHxWxD (mm)	Indoor	1.652x480x230	1.868x600x313
	Outdoor	7000x870x310	990x1.000x350
Net Weight Indoor / Outdoor (kg)	39/56	61/94	61/108
Liquid / Gas line	3/8"/5/8"	3/8" / 3/4"	3/8" / 3/4"
Refrigerant	R22/1.760g	R22/2.760g	R22/3.300g

# FLOOR CEILING UNITS

- Flexible installation, ceiling suspended and floor standing
- Washable filter
- Auto-swing function
- Auto restart
- Self-diagnostic function and multi protection
- Built-in water pump (optional)

**U-MATCH**



RIKI



RIKI

MODEL (Indoor + Outdoor)	RIKI-18 RULS-18	RIKI-24 RULS-18	RIKI-36 RULS-36	RIKI-36 RULT-36	RIKI-50 RUTL-50	RIKI-60 RULT-60	
Cooling Capacity (Btu/h)	18.000	24.000	36.000	36.000	48.000	60.000	
Heating Capacity (Btu/h)	20.000	26.000	39.000	39.000	52.000	60.000	
Voltage/ Frequency / Phase	220-240V/1Ph/50Hz			380-415V/3N/50Hz			
Rated Current Cooling / Heating (A)	8.7/8.1	11.6/10.9	19.3/18.3	7.2/7	10.1/9.9	10.6/10.8	
Power Input Cooling / Heating (W)	1.910/1.760	2.480/2.290	4.220/3.990	4.040/3.920	5.560/5.460	6.030/6.130	
EER /COP (W/W)	2.77/3.31	2.86/3.41	2.49/2.89	2.6/2.95	2.53/2.79	2.65/2.61	
Air Circulation (m <sup>3</sup> /h)	790	1.300	1.500	1.500	2.300	2.300	
Noise level Indoor / Outdoor (db(A))	44/53	39/55	44/60	44/60	45/60	45/60	
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	-	3x2.5	3x4.0	5x1.5	5x2.5	5x2.5	
Fuses (A)	16	20	32	3x20	3x20	3x25	
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	
Signal Wires (Noxmm <sup>2</sup> )	5x1.5	5x0.75	5x0.75	5x0.75	5x0.75	5x0.75	
Dimensions WxHxD	Indoor	880x635x203	1.245x680x235	1.245x680x235	1.245x680x235	1.670x680x235	1.670x680x235
	Outdoor	880x540x305	925x700x366	1.050x995x400	1.050x995x400	911x1.30x400	911x1.330x400
Net Weight Panel/Indoor/Outdoor (kg)	30/49	35/55	37/92	37/92	47/96	47/99	
Liquid /Gas line	1/4" / 1/2"	3/8" / 5/8"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	
Refrigerant	R22/1.520g	R22/1.900g	R22/2.500g	R22/2.500g	R22/3.500g	R22/4.000g	



# FLOOR CEILING UNITS

## COOLING ONLY

- Flexible installation, ceiling suspended and floor standing
- Washable filter
- Auto-swing function
- Auto restart
- Self-diagnostic function and multi protection
- Built-in water pump (optional)

**U-MATCH**



CRIKI



CRIKI

MODEL (Indoor + Outdoor)	CRIKI-18 CRULS-18	CRIKI-24 CRULS-24	CRIKI-36 CRULS-36	CRIKI-36 CRULT-36	CRIKI-50 CRULT-50	CRIKI-60 CRULT-60
Cooling Capacity (Btu/h)	18.000	24.000	36.000	36.000	48.000	60.000
Voltage/ Frequency / Phase	220-V/1Ph/50Hz	220-V/1Ph/50Hz	220-240V/1Ph/50Hz	380V/1Ph/50Hz	380-415V/3N/50Hz	380-415V/3N/50Hz
Rated Current (A)	8.7	11.6	19.3	7.2	10.1	10.6
Power Input (W)	1.910	2.480	4.220	4.040	5.560	6.030
EER (W/W)	2.77	2.86	2.49	2.6	2.53	2.65
Air Circulation (m <sup>3</sup> /h)	790	1.300	1.500	1.500	2.300	2.300
Noise level Indoor / Outdoor (db(A))	44/53	44/55	44/60	44/60	45/60	45/60
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	-	3x2.5	3x4.0	5x1.5	5x2.5	5x2.5
Fuses (A)	16	20	32	3x20	3x20	3x25
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5
Signal Wires (Noxmm <sup>2</sup> )	3x1.5	3x0.75	3x0.75	3x0.75	3x0.75	3x0.75
Dimensions WxHxD	Indoor	880x635x203	1.245x680x235	1.245x680x235	1.670x680x235	1.670x680x235
	Outdoor	880x540x305	925x700x366	1.050x995x400	1.050x995x400	911x1.330x400
Net Weight Panel/Indoor/Outdoor (kg)	30/48	35/54	37/92	37/92	47/88	47/96
Liquid /Gas line	1/4" / 1/2"	3/8" / 5/8"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"
Refrigerant	R22/1.000g	R22/1.100g	R22/2.200g	R22/2.200g	R22/2.500g	R22/3.000g

# 4-WAY CASSETTE UNITS R22

- Compact design
- Tree-dimensional centrifugal desing
- Built-in water pump,water head up to 700mm
- Easy and convinient installation and maintenance, washable filter design
- Remote control standard
- Auto restart
- Fresh air intake



**RICI-12-C,18-C**



**RICI-24,36,50,60**

MODEL (Indoor + Outdoor)	RICI-12-C RULS-12	RICI-18-C RULS-18	RICI-18-C RULS-18	RICI-24 RULS-24	RICI-36 RULS-36	RICI-36 RUTL-36	RICI-50 RULT-50	RICI-60 RUTL-60
Cooling Capacity (Btu/h)	12.000	18.000	18.000	24000	36.000	36.000	48.000	60.000
Heating Capacity (Btu/h)	13.000	20.000	20.000	26.000	39.000	39.000	52.000	60.000
Voltage/ Frequency / Phase	220-240V/1Ph/50Hz					380V/3Ph/50Hz		
Rated Current Cooling / Heating (A)	6.4/5.9	8.6/8	8.6/8	11.6/10.9	19/18	7.1/6.9	9.8/9.6	10.3/10.5
Power Input Cooling / Heating (W)	1.380/1280	1.880/1730	1.880/1730	2.480/2290	4.140/3.910	3.960/3.840	5.390/5.290	5.880/5.980
EER /COP (W/W)	2.54/3.01	2.82/3.37	2.82/3.37	2.86/3.41	2.54/2.95	2.65/3.01	2.6/2.91	2.72/2.68
Air Circulation (m <sup>3</sup> /h)	560	700	810	1.200	1.700	1.700	1.700	1.900
Noise level Indoor / Outdoor (db(A))	40/50	38/53	43/53	44/55	44/60	44/60	45/60	45/60
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	-	-	-	3x2.5	3x4.0	5x1.5	5x2.5	5x2.5
Fuses (A)	16	16	16	20	32	3x20	3x20	3x2.5
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5
Signal Wires (Noxmm <sup>2</sup> )	5x9.5	5x1.5	5x1.5	5x0.75	5x0.75	5x0.75	3x0.75	5x0.75
Dimensions WxHxD	Panel	650x30x650	650x30x650	950x50x950	950x50x950	950x50x950	950x50x950	950x50x950
	Indoor	580x275x580	580x275x580	840x230x840	840x230x840	840x285x840	840x285x840	840x285x840
	Outdoor	880x540x305	880x540x305	880x540x305	925x700x366	1.050x995x400	1.050x995x400	911x1.330x400
Net Weight Panel/Indoor/Outdoor (kg)	4/25/35	4/25/49	5/26/49	5/28/55	5/31/92	5/31/92	5/31/96	5/31/99
Liquid /Gas line	1/4" / 1/2"	1/4" / 1/2"	1/4" / 1/2"	3/8" / 5/8"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"
Refrigerant	R22/1.000g	R22/1.520g	R22/1.520g	R22/1.1900g	R22/2.500g	R22/2.500g	R22/3.500g	R22/4.000g

# 4-WAY CASSETTE UNITS R22 COOLING ONLY

- Compact design
- Tree-dimensional centrifugal desing
- Built-in water pump,water head up to 700mm
- Easy and convinient installation and maintenance, washable filter design
- Remote control standard
- Auto restart
- Fresh air intake

**U-MATCH**



**CRICI-12-C,18-C**



**CRICI-24,36,50,60**

MODEL (Indoor + Outdoor)	CRICI-12-C CRULS-12	CRICI-18-C CRULS-18	CRICI-18 CRULS-18	CRICI-24 CRULS-24	CRICI-36 CRULS-36	CRICI-36 CRULT-36	CRICI-50 CRULT-50	CRICI-60 CRULT-60
Cooling Capacity (Btu/h)	12.000	18.000	18.000	24.000	36.000	36.000	48.000	60.000
Voltage/ Frequency / Phase	220-240V/1Ph/50Hz					380-415V/3N/50Hz		
Rated Current (A)	6.4	8.6	8.6	11.6	19.0	7.1	9.8	10.3
Power Input (W)	1.380	1.880	1.880	2.480	4.140	3.960	5.390	5.880
EER (W/W)	2.54	2.82	2.82	2.86	2.54	2.65	2.6	2.72
Air Circulation (m <sup>3</sup> /h)	560	700	810	1.200	1.700	1.700	1.700	1.900
Noise level Indoor / Outdoor (db(A))	40/50	38/53	43/53	44/55	44/60	44/60	45/60	45/60
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	-	-	-	3x2.5	3x4.0	5x1.5	5x2.5	5x2.5
Fuses (A)	16	16	16	20	32	3x20	3x20	3x2.5
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5
Signal Wires (Noxmm <sup>2</sup> )	3x1.5	3x1.5	3x1.5	3x0.75	3x0.75	3x0.75	5x0.75	3x0.75
Dimensions WxHxD	Panel	650x30x650	650x30x650	950x50x950	950x50x950	950x50x950	950x50x950	950x50x950
	Indoor	580x275x580	580x275x580	840x230x840	840x230x840	840x285x840	840x285x840	840x285x840
	Outdoor	880x540x305	880x540x305	880x540x305	925x700x366	1.050x995x400	1.050x995x400	911x1.330x400
Net Weight Panel/Indoor/Outdoor (kg)	4/25/34	4/25/48	5/26/48	5/28/54	5/31/92	5/31/92	5/32/88	5/31/96
Liquid /Gas line	1/4" / 1/2"	1/4" / 1/2"	1/4" / 1/2"	3/8" / 5/8"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"
Refrigerant	R22/680g	R22/1.000g	R22/1.000g	R22/1.1100g	R22/2.200g	R22/2.200g	R22/2.500g	R22/3.000g

# DUCTED SPLIT SYSTEMS

- Ultra thin body design (CRIDI-18,24)
- Auto restart function
- E-Box body design, convenient for installation and maintenance
- Remote control optional



RIDI-18,24



RIDI-36,50,60

MODEL (Indoor + Outdoor)	RIDI-18 RULS-18	RIDI-24 RULS-24	RIDI-36 RULS-36	RIDI-36 RULT-36	RIDI-50 RUTL-50	RIDI-60 RULT-60
Cooling Capacity (Btu/h)	18.000	24.000	36.000	36.000	48.000	60.000
Heating Capacity (Btu/h)	20.000	26.000	39.000	39.000	52.000	60.000
Voltage/ Frequency / Phase	220-240V/1Ph/50Hz			380-415V/3N/50Hz		
Rated Current Cooling / Heating (A)	8.4/7.8	11.3/10.3	19.8/18.8	7.4/7.2	10.1/9.9	10.6/10.8
Power Input	Cooling	1.850	2.460	4.320	4.140	5.570
	Heating	1.700	2.270	4.090	4.020	5.470
EER /COP (W/W)	2.86/3.43	2.89/3.44	2.43/2.82	2.54/2.87	2.51/2.82	2.65/2.61
Air Circulation (m <sup>3</sup> /h)	730	1.020	1.900	1.900	2.000	2.000
Net Static Pressure (Pa)	0/10	0/10	0/30	0/30	0/30	0/30
Noise level Indoor / Outdoor (db(A))	37/53	38/55	40/60	40/60	40/60	40/60
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	-	3x2.5	3x4.0	5x1.5	5x2.5	5x2.5
Fuses (A)	16	20	32	3x20	3x20	3x25
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5
Signal Wires (Noxmm <sup>2</sup> )	5x1.5	5x0.75	5x0.75	5x0.75	5x0.75	5x0.75
Dimensions WxHxD	Indoor	1.204x181x510	1.532x181x366	1.425x643x260	1.425x643x260	1.425x643x260
	Outdoor	880x540x305	925x700x366	1.050x995x400	1.050x995x400	911x1.330x400
Net Weight Panel/Indoor/Outdoor (kg)	21/49	26/55	44/92	44/92	46/96	46/99
Liquid /Gas line	1/4" / 1/2"	3/8" / 5/8"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"
Refrigerant	R22/1.520g	R22/1.900g	R22/2.500g	R22/2.500g	R22/3.500g	R22/4.000g

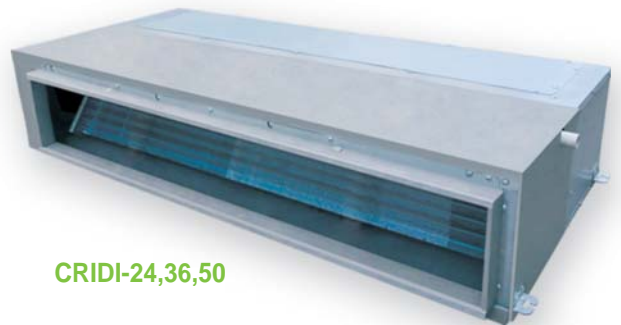
# DUCTED SPLIT SYSTEMS COOLING ONLY

- Ultra thin body design (CRIDI-18,24)
- Auto restart function
- E-Box body design, convenient for installation and maintenance
- Remote control optional

**U-MATCH**

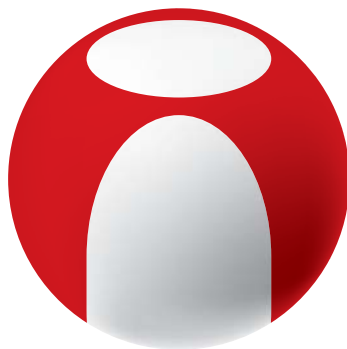


CRIDI-18,24



CRIDI-24,36,50

MODEL (Indoor + Outdoor)	CRIDI-18 CRULS-18	CRIDI-24 CRULS-24	CRIDI-36 CRULS-36	CRIDI-36 CRULT-36	CRIDI-50 CRUTL-50	CRIDI-60 CRULT-60
Cooling Capacity (Btu/h)	18.000	24.000	36.000	36.000	48.000	60.000
Voltage/ Frequency / Phase	220-240V/1Ph/50Hz			380-V/3N/50Hz		
Rated Current (A)	8.4	11.3	19.8	7.4	10.1	10.6
Power Input	1.850	2.460	4.320	4.140	5.570	6.040
EER (W/W)	2.86	2.89	2.43	2.54	2.51	2.65
Air Circulation (m <sup>3</sup> /h)	730	1.020	1.900	1.900	2.000	2.000
Net Static Pressure (Pa)	0/10	0/10	0/30	0/30	0/30	0/30
Noise level Indoor / Outdoor (db(A))	37/53	38/55	40/60	40/60	40/60	40/60
Power Supply Wire Outdoor (Noxmm <sup>2</sup> )	-	3x2.5	3x4.0	5x1.5	5x2.5	5x2.5
Fuses (A)	16	20	32	3x20	3x20	3x25
Power Supply Wire Indoor (Noxmm <sup>2</sup> )	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5	3x1.5
Signal Wires (Noxmm <sup>2</sup> )	3x1.5	3x0.75	3x0.75	3x0.75	3x0.75	3x0.75
Dimensions WxHxD	Indoor	1.204x181x510	1.532x181x510	1.425x643x260	1.425x643x260	1.425x643x260
	Outdoor	880x540x305	925x700x366	1.050x995x400	1.050x995x400	911x1.330x400
Net Weight Panel / Indoor/Outdoor (kg)	20/48	26/54	44/92	44/92	46/88	46/96
Liquid /Gas line	1/4" / 1/2"	3/8" / 5/8"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"
Refrigerant	R22/1.000g	R22/1.100g	R22/2.200g	R2/2.200g	R22/2.500g	R22/3.000g



**inventor U.S.A.**

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