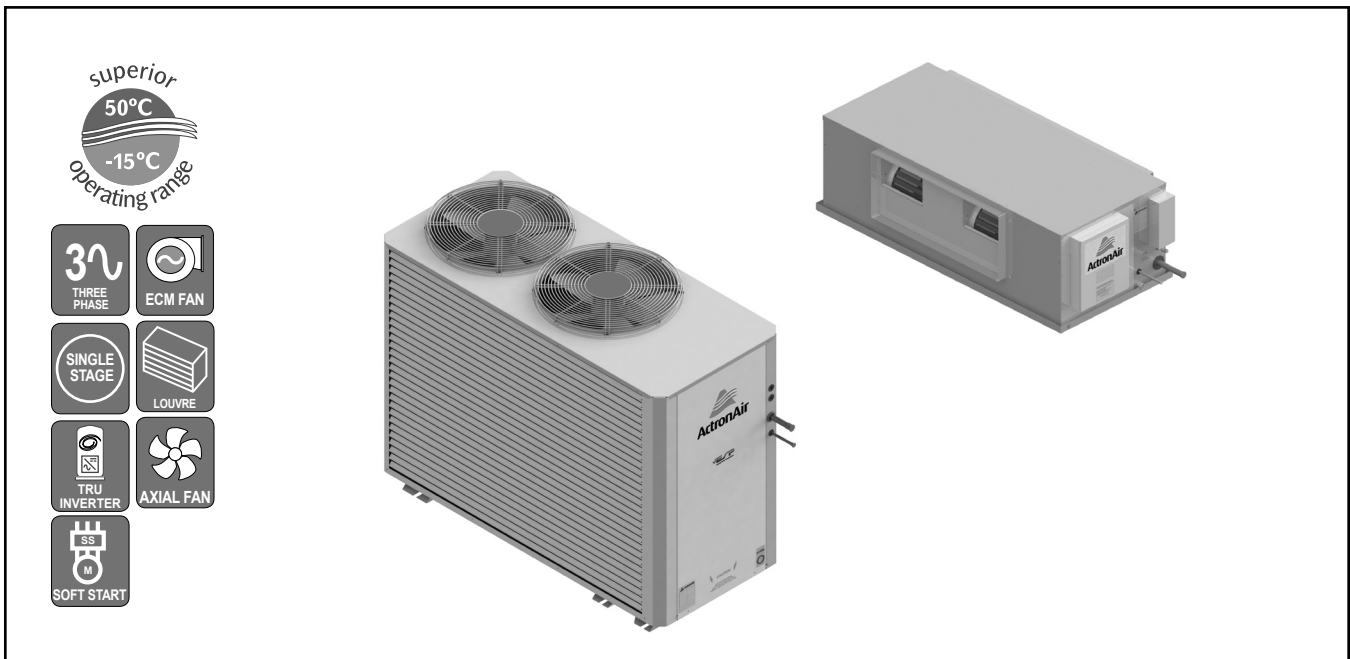


ESP PLATINUM QUE SPLIT DUCTED UNIT



UNIT FEATURES

- Tru-Inverter™ Variable Speed Compressor & Drive Technology.
- 20-100% Superior Refrigeration Operating Capacity Range.
- ECM High Efficiency Indoor Fan Motor.
- Compressor Soft Start via Variable Speed Drive Control.
- High Performance Heat Exchangers.
- Blue Epoxy Coat Coil Fin Protection - Indoor & Outdoor Coils.
- Powder Coated Outdoor Unit with Louvred Coil Guard.
- Pre-charged with R410A Refrigerant.
- Integrated Fan Coil Safety Tray with Drain Kit.
- Adaptive Demand Defrost.
- Overheat Safety Protection/Anti-Freeze Protection - Indoor Coil.
- Active Power Factor Correction.
- Bi-Flow Electronic Expansion Valves.
- 8Z-VAQ Fitted, Ready for up to 8 Zones.
- Zone Kit for Control up to 8 Zones.

CONTROLLER FEATURES

- 5.7" HD colour touch screen.
- 7-Day Scheduler and 2 Master Timers.
- On board Temperature and Humidity Sensors.
- Dual Setpoint Auto Mode.
- Contant Indoor Fan Speed.
- 3 Speed Indoor Fan + Auto Mode.
- Away and Quiet Modes.
- Quick and Easy to follow System Set-up.
- In-built Wi-Fi and Over-The-Air (OTA) Updates*.
- Energy History Monitoring*.
- Coloured Diagnostic Dashboard and On Screen-Fault Indication.

UNIT / CONTROL OPTIONS

- Dual Wall Control Operation**.
- Up to 8 Zones Control.
- VAV or Non-VAV Zone Options.
- Zone Control and Remote Sensor Options.
- Que Connect Apps for Remote Access (iOS and Android)*.
- Additional Full Coil Coat Protection.

PLENUMS (Optional)

- Supply Air Plenums are Available in a 2 way or 3 way Configuration (See Accessories Sec. for details of Spigots availability)
- Return Air Plenum is Available with 2 x 450 mm.

UNIT COMPLIANCE

- MEPS 2012 / GEMS 2012.
- AS/NZS 4755.3.1:2014 Demand Response Capabilities.
- AS/NZS 60335.1:2011 Electrical Appliance Safety.
- AS/NZS CISPR 14.1:2013 EMC Compliance.

SPECIFICATION SUMMARY

OUTDOOR UNIT MODEL		CRQ5-21AT	
INDOOR UNIT MODEL		ERQ5-21AS	
		(1) TOTAL	(2) NETT
(3) COOLING CAPACITY (kW)	MINIMUM	5.30	5.20
	RATED	19.40	19.00
	TRUMAX ⁽⁹⁾	21.55	21.00
(4) HEATING CAPACITY (kW)	MINIMUM	4.50	4.60
	RATED	19.60	20.00
	TRUMAX ⁽⁹⁾	22.45	23.00
(3) SENSIBLE CAPACITY (kW)	RATED	15.98	15.58
(5) COOLING INPUT POWER (kW)	RATED	5.30	5.70
(5) HEATING INPUT POWER (kW)	RATED	5.10	5.50
EER	RATED	3.66	3.33
COP	RATED	3.84	3.64
(6) INDOOR AIRFLOW (l/s) - MIN. / NOMINAL / MAX.	800 / 1000 / 1200		
MINIMUM AIRFLOW WHEN IN MODULATION (l/s)	260		
OUTDOOR SOUND PRESS. LEVEL @ 3M dB(A) - LOW / HIGH	43.0 / 60.0		
OUTDOOR SOUND POWER LEVEL dB(A) - LOW / HIGH	63.8 / 79.6		
POWER SUPPLY - OUTDOOR	400V/3Ph+N/50Hz		
POWER SUPPLY - INDOOR	230V/1Ph+N/50Hz		
(2) RATED LOAD AMPS -- OUTDOOR / INDOOR / TOTAL	7.8 / 3.6 / 11.4		
(7) FULL LOAD AMPS -- OUTDOOR / INDOOR / TOTAL	16.4 / 5.5 / 21.9		
(8) CIRCUIT BREAKER AND CABLE AMPS	25		
APPROXIMATE STARTING AMPS	< 45		
POWER FACTOR	0.96		
WEIGHT (kg) -- INDOOR / OUTDOOR	203 / 76		

(1) Based on unit rating excluding indoor fan kW.

(2) Measured and tested in accordance with AS/NZS 3823.1.2.

(3) At 27°C DB / 19°C WB entering air temperatures and 35°C ambient.

(4) At 20°C DB entering air temperature and 7°C DB / 6°C WB ambient.

(5) Total input power excludes indoor fan kW.

Nett input power includes indoor fan kW.

(6) Max. - Min. airflow application range.

(7) Full Load Amps are based on compressor and fan motors' maximum expected current.

(8) See Specifications sheet for cable size and circuit breaker size details.

(9) TRUMAX - Maximum Continuous Capacity.

Note: Use nett input power to estimate running cost.

*Wi-Fi connection with internet required.

**Wi-Fi connection required.



CAPACITY SELECTION DATA

CRQ5-21AT / ERQ5-21AS

COOLING PERFORMANCE

AIR ENTERING		TOTAL CAPACITY kW	TOTAL SENSIBLE CAPACITY - kW AT DB TEMPERATURE ONTO INDOOR COIL - °C										
OUTDOOR DB - °C	INDOOR WB - °C		20	21	22	23	24	25	26	27	28	29	30
25	16	19.72	12.61	13.37	14.14	14.90	15.66	16.47	16.14	16.79	17.44		
	17	20.35	12.15	12.75	13.35	14.42	15.49	16.14	16.79	17.44			
	18	20.98	11.69	12.13	12.57	13.94	15.32	15.81	16.30	17.33	18.35		
	19	21.66	11.46	11.81	12.16	13.03	13.90	15.15	16.39	16.62	16.85	17.19	
	20	22.34	11.23	11.65	12.12	12.46	12.79	13.99	15.20	16.16	17.13	17.23	17.34
	21	22.86		11.49	12.10	12.38	12.66	13.51	14.37	15.31	16.11	16.70	17.30
	22	23.38			12.08	12.31	12.53	13.03	13.54	14.46	15.10	16.18	17.25
30	16	19.05	12.22	13.04	13.87	14.66	15.45	16.07					
	17	19.70	11.48	12.25	13.02	14.10	15.18	15.77	16.36	16.94			
	18	20.35	10.74	11.45	12.16	13.53	14.90	15.46	16.02	16.53	17.05		
	19	20.77	10.71	11.19	11.66	12.60	13.53	14.85	16.17	16.26	16.36	16.94	
	20	21.37	10.69	11.06	11.59	11.97	12.35	13.58	14.81	15.82	16.49	16.82	17.14
	21	21.76		10.92	11.55	11.95	12.34	13.18	14.01	14.84	15.61	16.34	17.06
	22	22.15			11.52	11.92	12.33	12.78	13.22	13.87	14.72	15.85	16.99
35	16	18.79	11.62	12.48	13.34	14.34	15.34	15.98					
	17	18.76	10.86	11.68	12.50	13.69	14.88	15.58	16.27	16.96			
	18	18.73	10.10	10.89	11.67	13.05	14.43	15.18	15.92	16.14	16.35		
	19	19.40	9.83	10.53	11.24	12.14	13.04	14.37	15.71	15.98	16.25	16.86	
	20	20.10	9.55	10.36	10.69	11.18	11.68	13.01	14.34	15.39	16.33	16.56	16.97
	21	20.60		10.18	10.41	11.01	11.60	12.47	13.35	14.38	15.30	16.04	16.86
	22	21.10			10.14	10.83	11.52	11.94	12.36	13.37	14.28	15.52	16.75
40	16	17.08	11.34	12.23	13.11	14.05	14.99	15.69					
	17	17.67	10.38	11.30	12.23	13.38	14.54	15.26	15.97	16.69			
	18	18.26	9.42	10.38	11.34	12.71	14.08	14.82	15.55	15.95	16.36		
	19	18.61	9.37	9.68	9.99	11.33	12.66	13.94	15.21	15.39	16.09	16.79	
	20	19.28	9.33	9.34	9.42	10.34	11.27	12.68	14.09	14.82	16.46	16.63	16.90
	21	19.82		8.99	9.13	10.03	10.93	11.91	12.90	13.83	15.20	15.93	16.71
	22	20.35			8.84	9.72	10.59	11.15	11.71	12.84	13.93	15.23	16.53
45	16	16.22	10.96	11.76	12.56	13.59	14.62	15.28					
	17	16.69	10.40	11.02	11.65	12.91	14.16	14.87	15.58	16.28			
	18	17.16	9.84	10.29	10.74	12.22	13.71	14.46	15.21	15.78	16.35		
	19	17.53	9.24	9.58	9.92	11.11	12.30	13.64	14.97	15.48	16.06	16.64	
	20	18.04	8.63	9.23	9.27	10.07	10.87	12.24	13.61	14.88	16.15	16.43	16.72
	21	18.50		8.87	8.95	9.79	10.63	11.48	12.33	13.55	14.83	15.65	16.47
	22	18.95			8.62	9.50	10.39	10.72	11.05	12.22	13.50	14.86	16.22
50	16	15.27	10.57	11.03	11.49	12.88	14.27	15.13					
	17	15.78	9.66	10.34	11.02	12.42	13.82	14.67	15.53	16.38			
	18	16.29	8.74	9.65	10.55	11.96	13.37	14.22	15.07	15.39	15.70		
	19	16.56	8.55	8.82	9.09	10.53	11.96	13.32	14.67	15.05	15.43	15.82	
	20	17.03	8.36	8.40	8.63	9.60	10.58	11.94	13.30	14.38	15.46	15.67	15.88
	21	17.54		7.99	8.39	9.34	10.29	11.13	11.97	12.82	14.34	15.09	15.84
	22	18.06			8.16	9.08	9.99	10.31	10.64	11.25	13.22	14.51	15.79

HEATING PERFORMANCE

WB TEMP ON OD COIL - °C	HEATING CAPACITY - kW AT DB ENTERING INDOOR - °C									
	16		18		20		22		24	
	TH	IH	TH	IH	TH	IH	TH	IH	TH	IH
-10	12.41	11.91	12.36	11.86	12.31	11.81	12.24	11.75	12.18	11.70
-8	13.23	12.57	13.16	12.50	13.09	12.44	13.02	12.37	12.95	12.30
-6	14.07	13.22	13.98	13.14	13.91	13.08	13.88	13.04	13.81	12.98
-4	14.96	13.76	14.85	13.66	14.82	13.63	14.73	13.55	14.64	13.47
-2	15.94	14.18	15.83	14.09	15.73	14.00	15.62	13.90	15.53	13.82
0	16.88	14.85	16.76	14.74	16.69	14.68	16.56	14.58	16.46	14.48
2	17.82	16.22	17.68	16.09	17.54	15.96	17.42	15.85	17.30	15.74
4	18.85	18.85	18.66	18.66	18.55	18.55	18.43	18.43	18.29	18.29
6	19.93	19.93	19.76	19.76	19.60	19.60	19.44	19.44	19.32	19.32
8	21.05	21.05	20.86	20.86	20.68	20.68	20.52	20.52	20.37	20.37
10	22.20	22.20	22.01	22.01	21.82	21.82	21.64	21.64	21.47	21.47
12	23.40	23.40	23.20	23.20	22.99	22.99	22.78	22.78	22.58	22.58
14	24.64	24.64	24.42	24.42	24.19	24.19	23.96	23.96	23.75	23.75
16	25.94	25.94	25.67	25.67	25.43	25.43	25.18	25.18	24.94	24.94
18	27.26	27.26	26.98	26.98	26.70	26.70	26.42	26.42	26.16	26.16

TH - Total Heating Capacity (kW).
IH - Integrated Heating Capacity (kW)
Includes defrost losses.

AIRFLOW CORRECTION MULTIPLIER

% VARIATION	-20%	-15%	-10%	-5%	Nominal	+5%	+10%	+15%
INDOOR AIRFLOW (l/s)	800	850	900	950	1000	1050	1100	1150
TOTAL COOLING	0.965	0.982	0.989	0.997	1.000	1.004	1.009	1.015
SENSIBLE COOLING	0.884	0.916	0.945	0.974	1.000	1.024	1.046	1.072
HEATING FACTOR	0.969	0.976	0.983	0.991	1.000	1.011	1.022	1.033

NOTES:

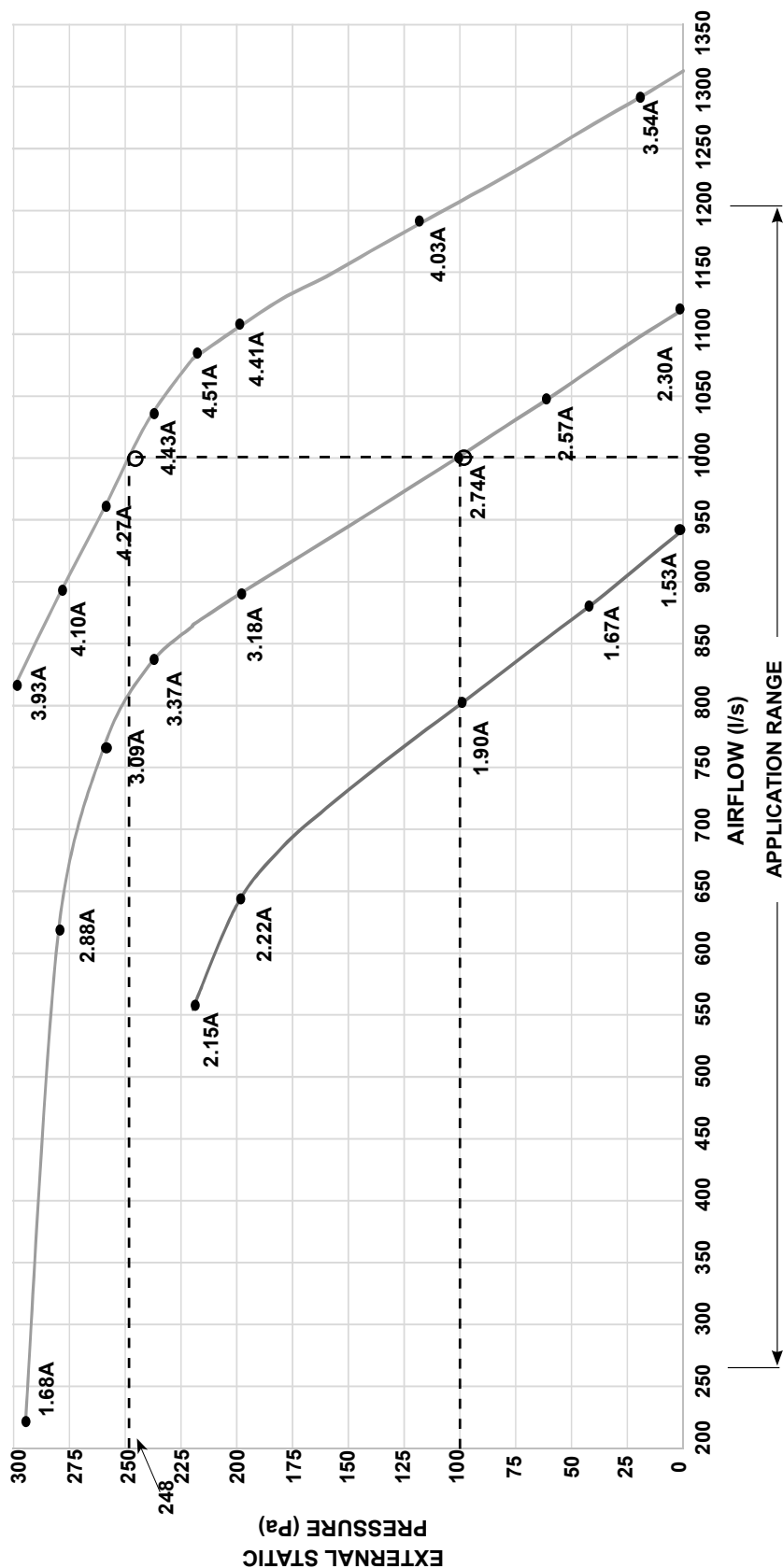
- No allowance has been made for the effect of indoor fan motor.
- Selection tables are based on nominal airflows. Correction factors must be applied for selection away from these conditions.

PIPE LENGTH CORRECTION MULTIPLIER

	5m	10m	20m	30m	40m	50m	60m
COOLING	1.000	0.992	0.975	0.959	0.943	0.927	0.912
HEATING	1.000	1.000	1.000	1.000	1.000	1.000	1.000

Correction multipliers are based on horizontal pipe runs.





Performance Fan Curve shown is at Dry Coil Condition for FD 9X7 AM 1/2 HP ECM

(Airflow can be lower during ESP Auto Fan Mode. See Page 1.)

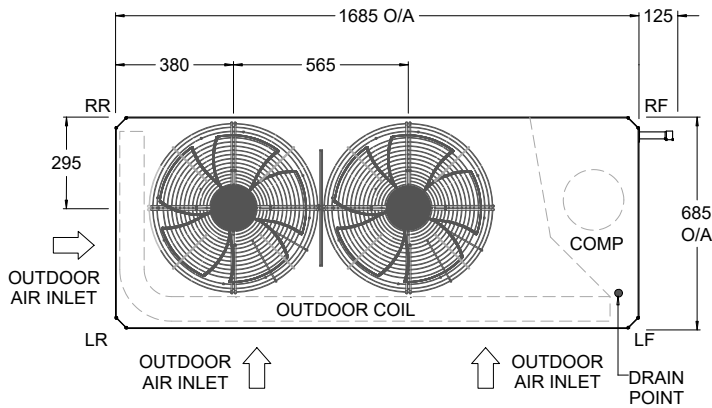
APPLICATION RANGE

19.40 kW
3 Phase
1 Stage

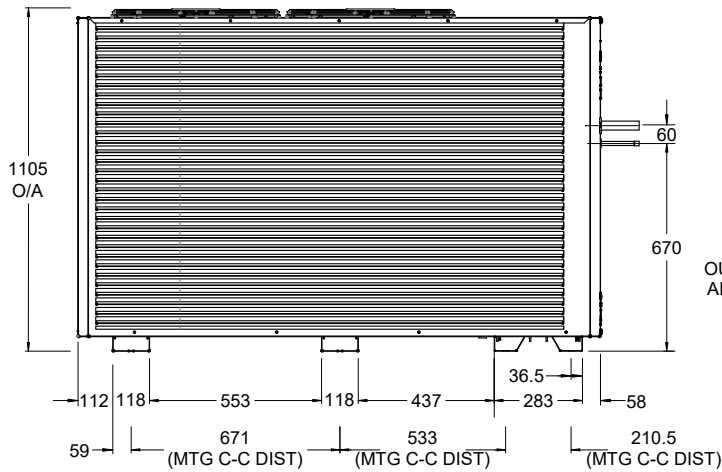
OUTDOOR UNIT DIMENSIONS

CRQ5-21AT

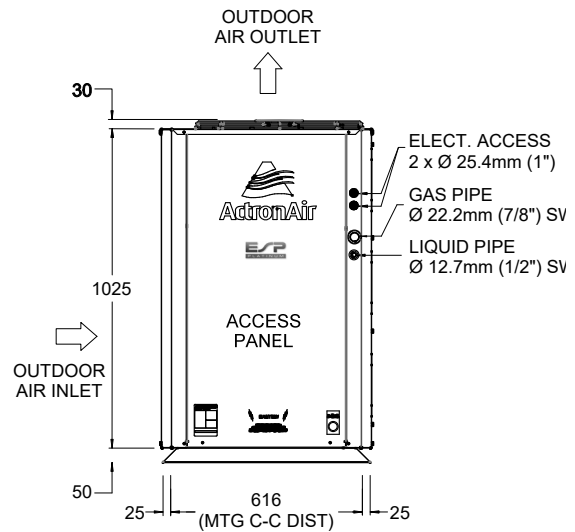
C OUTDOOR UNIT - STANDARD MODEL



TOP VIEW



SIDE VIEW



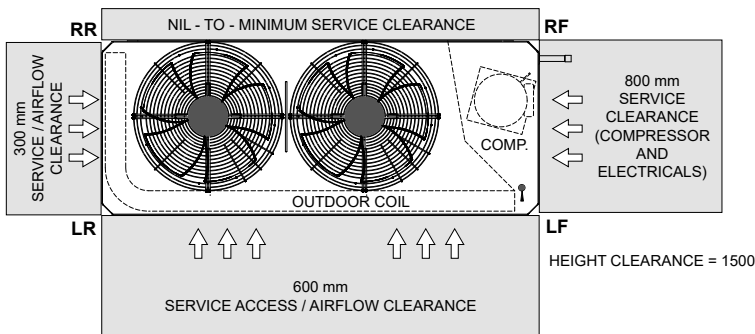
FRONT VIEW

OVERALL NOMINAL DIMENSION (H x W x D)
= 1105 x 1685 x 685
USE M12 BOLT FOR FEET MOUNTING

PLEASE NOTE THAT UNDER ALL CIRCUMSTANCES, CONDENSER AIR MUST NOT RECIRCULATE BACK ONTO CONDENSER COIL. KEEP ALL CLEARANCES FREE OF ANY OBSTRUCTIONS

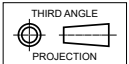
UNIT MODEL NUMBER	UNIT WEIGHT (kg)	CORNER WEIGHTS (kg)			
		RR	RF	LR	LF
CRQ5-21AT	203	55	41	16	91

MINIMUM SERVICE ACCESS AREAS AND AIRFLOW CLEARANCES



NOTES:

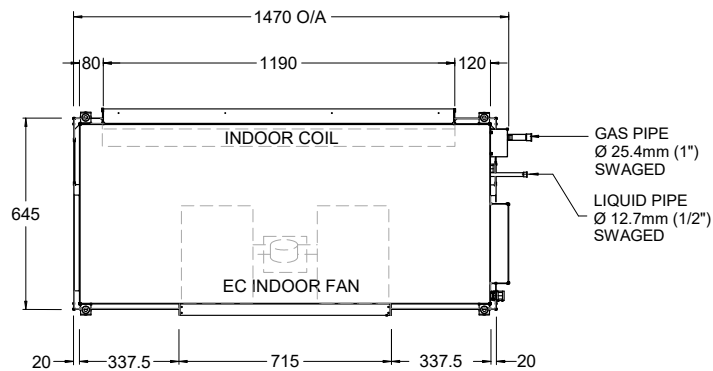
1. All dimensions are in mm unless specified.
2. Do not scale drawing.
3. Additional Full Coil Coat Protection option available on all units.
4. Suggested Service Clearance and Airflow Allowances are based on conditions that the spaces are free from obstructions and walkway passage of 1m is available to allow coil replacement without lifting coil over the top of the unit.
5. Minimum service access areas are responsibilities of the installer.
6. Maximum External Static of Outdoor Fans is 5 Pa.
7. STACKING OF UNITS: Ensure that minimum airflow and clearance are met.



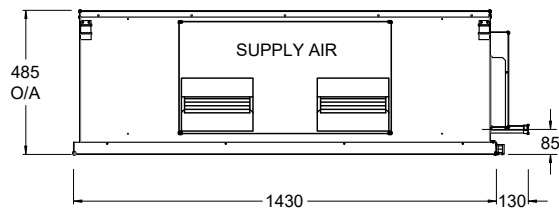
INDOOR UNIT DIMENSIONS

ERQ5-21AS

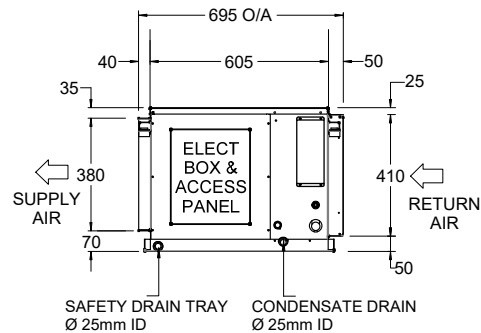
INDOOR UNIT - STANDARD MODEL



TOP VIEW



FRONT VIEW



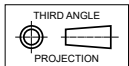
SIDE VIEW

OVERALL NOMINAL DIMENSION (H x W x D)
= 485 x 1470 x 695
SUPPLY DUCT (H x W) = 380 x 715
RETURN DUCT = 410 x 1190
DRAIN CONNECTION = 25mm ID

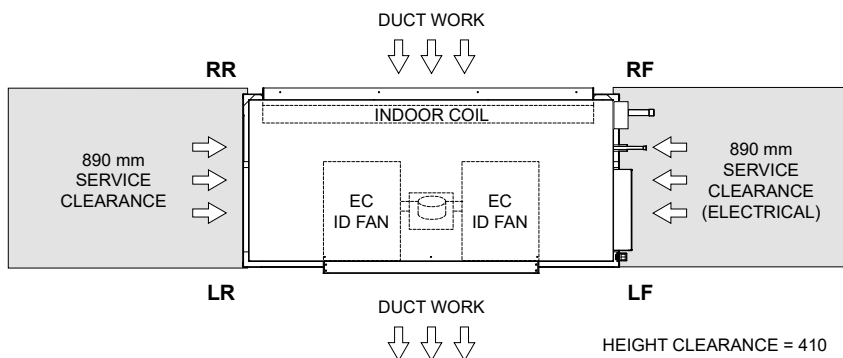
UNIT MODEL NUMBER	UNIT WEIGHT
ERQ5-21AS	76

NOTES:

1. All dimensions are in mm unless specified.
2. Do not scale drawing.
3. Additional Full Coil Coat Protection option available on all units.
4. Suggested Service Clearance and Airflow Allowances are based on conditions that the spaces are free from obstructions and walkway passage of 1m is available to allow coil replacement without lifting coil over the top of the unit.
5. Minimum service access areas are responsibilities of the installer. Maximum External Static of Outdoor Fans is 5 Pa.
6. **STACKING OF UNITS:** Ensure that minimum airflow and clearance are met.



MINIMUM SERVICE ACCESS AREAS AND AIRFLOW CLEARANCES



Outdoor Radiated

Sound Power
Level (SWL)

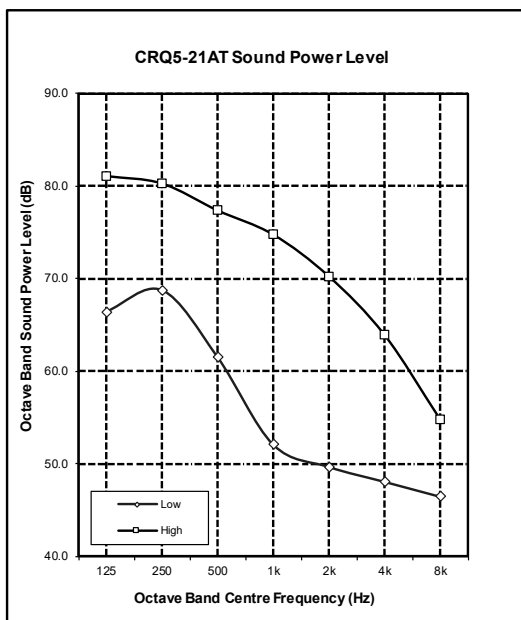
Fan Speed	Sound Power Level dB(A)	Octave Band Centre Frequency (Hz), dB						
		125	250	500	1k	2k	4k	8k
Low	63.8	66.4	68.7	61.5	52.1	49.7	48.1	46.5
High	79.6	81.0	80.2	77.3	74.7	70.2	63.9	54.8

Indoor Outlet

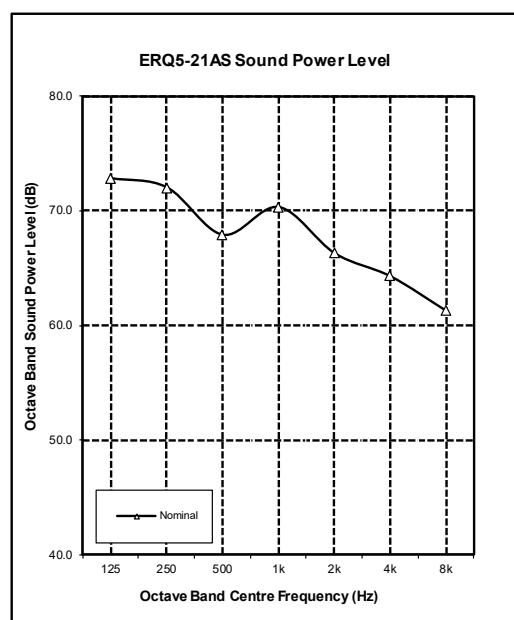
Sound Power
Level (SWL)

Airflow Setting	Airflow Li/s	Sound Power Level dB(A)	Octave Band Centre Frequency (Hz), dB						
			125	250	500	1k	2k	4k	8k
Nominal	1000	72.1	72.8	72.0	67.9	70.3	66.3	64.3	61.3

OUTDOOR RADIATED



INDOOR OUTLET



NOTES:

1. Radiated sound power levels are based on ISO 3743-2.
2. Outlet sound power levels are based on ISO 13347-2.

SPECIFICATIONS

CRQ5-21AT / ERQ5-21AS

CONSTRUCTION

CABINET (Indoor Unit)	0.5 - 0.9 mm Galvanised Steel
CABINET (Outdoor Unit)	0.9 - 1.2 mm Zinc & Galv. Steel
SURFACE FINISH (Outdoor Unit)	65 µ Baked Polyester Powder Coat

INSULATION

TYPE - (Indoor Unit)	10 mm Foil Faced Polyethylene
	12 mm Expanded Polystyrene

SOUND LEVEL * dB(A)

SOUND PRESS. - Low / High	43.0 / 60.0
SOUND POWER LEVEL - Low / High	63.8 / 79.6

* Sound data are based on outdoor fan's manufacturer sound level data.

ELECTRICAL

OUTDOOR UNIT

Power Supply - 50 Hz	400 Volts x 3 Phase + N
Voltage Range (min - max)	380 V - 440 V
Full Load Amps*	16.4
Rated Load Amps**	7.8
Approximate Starting Amps	< 45.0
IP Rating	IP44

INDOOR UNIT

Power Supply - 50 Hz	230 Volts x 1 Phase + N
Voltage Range (min - max)	216 V - 253 V
Full Load Amps*	5.5
IP Rating	IP20

OUTDOOR & INDOOR UNIT (TOTAL)

Full Load Amps* - Phase 1	21.9
Full Load Amps* - Phase 2 & 3	14.2 & 14.2
Rated Load Amps**	11.4

IMPORTANT - The local electricity authority may require limits on starting current and voltage drop, please check prior to purchase.

* Full Load Amps are based on Compressor and Fan Motor's maximum expected current.

** Rated Load Amps are measured and tested in accordance with AS/NZS3823.1.2.

CABLE SIZE & CIRCUIT BREAKER SIZE

Suggested minimum cable size should be used as a guide only, refer to AS/NZS 3000 "Australian/New Zealand Wiring Rules" for more details.

Cable Size (main line)	4.0 mm ² (SUGGESTED MINIMUM)
Cable Size (indoor to outdoor wire)	1.5 mm ² (SUGGESTED MINIMUM)
Circuit Breaker Size	25.0 Amps
Data Cable Field Wiring (Outdoor-to-Indoor)	2 Core 7 / 0.30 (0.5mm ²) Twisted Shielded Data Cable

OUTDOOR COIL

TUBE TYPE	Copper - Rifle Bore
FIN TYPE	Aluminium - Wave
FACE AREA (m sq)	1.51
FIN SPACING (per m)	472
COIL COATING	Blue Epoxy Coat Coil Fin Protection

OUTDOOR FAN

NUMBER OF FANS x TYPE	2 x Axial
NUMBER OF BLADES PER FAN	5
DIAMETER (mm)	500
OUTPUT kW (each)	0.27
MOTOR TYPE / DRIVE TYPE	6 Pole External Rotor / Direct
FAN SPEED CONTROL	3 Speed via Capacitor

The standard type outdoor fans fitted to this unit will only accept 5Pa of external static resistance.

INDOOR COIL

TUBE TYPE	Copper - Rifle Bore
FIN TYPE	Aluminium - Louvre
FACE AREA (m sq)	0.41
FIN SPACING (per m)	472
COIL COATING	Blue Epoxy Coat Coil Fin Protection

INDOOR FAN

NUMBER OF FANS x TYPE	1 x Twin Deck Centrifugal EC Fan
DIAMETER (mm)	204 x 204
INPUT kW (each)	0.35
MOTOR TYPE / DRIVE TYPE	Variable Speed EC Motor / Direct
FAN SPEED CONTROL	Electronic Control

COMPRESSOR

NUMBER PER UNIT x TYPE	1 x Variable Speed Scroll (Hermetic)
FULL LOAD AMPS	14.2
STARTING METHOD	Soft Start via Variable Speed Drive

REFRIGERATION SYSTEM

REFRIGERANT TYPE	R-410A	
EXPANSION CONTROL	Direct Expansion Orifice / EEV	
FACTORY CHARGE (grams)	7400	
PRE-CHARGE LENGTH (metres)	15	
ADDITIONAL REF. CHARGE (gm/m)	50	100

FILTER DRIER

CONNECTION SIZE & TYPE	9.5 mm (3/8") ODF Soldered Bi-Flow
FACTORY SUPPLIED / FITTED	No
See Installation Section for complete Filter Drier specifications.	

INTERCONNECTING PIPE RUN

MAX PIPE LENGTH (metres)	0-20	20-60
MAX. VERTICAL LENGTH (metres)	20 (Included in Max. Pipe Length)	
FIELD PIPE SIZES		
Liquid Pipe	9.52 mm (3/8")	12.7 mm (1/2")
Gas Pipe	22.2 mm (7/8")	25.4 mm (1")

PIPE CONNECTIONS

Outdoor	Liquid Pipe	9.52 mm (3/8") Swaged to fit 9.52 mm (3/8") field pipe
		12.7 mm (1/2") Swaged to fit 12.7 mm (1/2") field pipe
	Gas Pipe	22.2 mm (7/8") Swaged to fit 22.2 mm (7/8") field pipe 22.2 mm (7/8") Swaged to fit 25.4 mm (1") field pipe
Indoor	Liquid Pipe	9.52 mm (3/8") Swaged to fit 9.52 mm (3/8") field pipe
		12.7 mm (1/2") Swaged to fit 12.7 mm (1/2") field pipe
	Gas Pipe	22.2 mm (7/8") Swaged to fit 22.2 mm (7/8") field pipe 25.4 mm (1") Swaged to fit 25.4 mm (1") field pipe
CONNECTION TYPE		Solder

Insulate both gas and liquid pipes separately.

PROTECTION DEVICES

HIGH PRESSURE CUTOFF SWITCH	Nonadjustable (Automatic Reset)
LOW PRESSURE CUTOFF SWITCH	Nonadjustable (Automatic Reset)
COMPRESSOR MOTOR TEMP.	Internal Thermal Cut-Out
INDOOR FAN OVERLOAD	Internal Thermal Cut-Out
OUTDOOR FAN OVERLOAD	Internal Thermal Cut-Out
SUMP HEATER WATTS*	37W during compressor off cycle

*Crankcase Heater is to be disconnected for pipe lengths 8m or less.

ELECTRONIC CONTROLS

DEFROST METHOD	Reverse Cycle
DEFROST TYPE	Adaptive Demand Defrost
CONTROL CIRCUIT BREAKER	16.0 Amps
MASTER/SECONDARY CONTROLLER CABLE SPECS.	Cat5E with RJ45 Connectors and cable boots.

OPERATING RANGE

It is essential that the unit is correctly sized for the application and operates within its recommended range of operating conditions as shown below.

MODE	RANGE	INDOOR INTAKE PERATURE	AIR TEM-	OUTDOOR AIR INTAKE TEMPERATURE
Cooling	Max.	30°C DB / 22°C WB		50°C DB
	Min.	20°C DB / 16°C WB		15°C DB
Heating	Max.	24°C DB		19.5°C DB / 18°C WB
	Min.	16°C DB		-15°C DB

AIR FILTERS

All return air including fresh air must have adequate filters supplied and fitted by the installing contractor. Filters must be located in accessible location between the return air grille and the unit. - ActronAir® does not supply or make any provisions for return air filter.



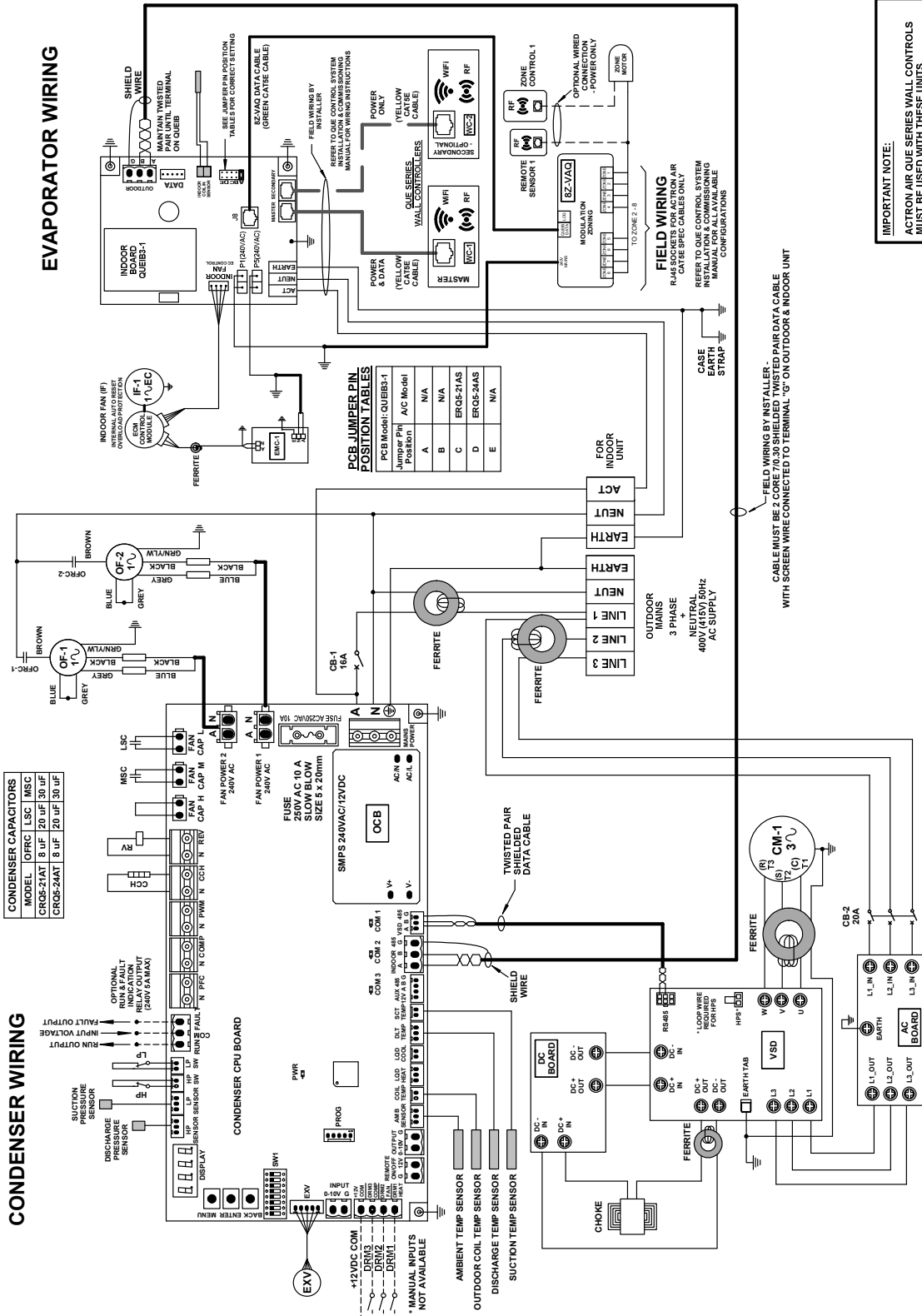
CRQ5-21AT / ERQ5-21AS

CONDENSER WIRING

CONDENSER CAPACITORS			
MODEL	OFRC	LSC	MSC
CRQ5-21AT	8 uF	20 uF	30 uF
CRQ5-24AT	8 uF	20 uF	30 uF

82-VAQ 8 ZONE MODULATION MODULE	CB	CIRCUIT BREAKER
	CM	COMPRESSOR MOTOR
	EMC	EC FILTER
	EXV	ELECTRONIC EXPANSION VALVE
	HP	HIGH PRESSURE SWITCH
	IF	INDOOR FAN MOTOR
	LP	LOW PRESSURE SWITCH
	LSC	LOW SPEED CAPACITOR
	MSC	MEDIUM SPEED CAPACITOR
	OF	OUTDOOR FAN MOTOR
	OCB	OUTDOOR CONTROL BOARD
	OFRC	OUTDOOR FAN RUN CAPACITOR
	QUEIB	INDOOR CONTROL BOARD
	RV	REVERSING VALVE
	VSD	VARIABLE SPEED COMPRESSOR DRIVER
	WC	WALL CONTROLLER

OPTIONAL
DEMAND
RESPONSE
MANAGEMENT
(SELV)
AS PER
AS/NZS 4755



IMPORTANT NOTE:
ACTRON AIR QUE SERIES WALL CONTROLS
MUST BE USED WITH THESE UNITS

Base Model No.:

CRQ5-21AT
CRQ5-24AT

Variation Code:

Variation:	
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ActronAir

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Description	ORIGINAL
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Revision **A**

D2021

Drawing No: **W**

-07-2018	-01-2019
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RL	Date: 03-
IJH	Date: 15-

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Approved:	M

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ORIGINAL

Description

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19.40 kW	
3 Phase	1 Stage