



Wall mounted unit

Attractive, wall mounted design with perfect indoor air quality

- > Seasonal efficiency values up to A+++ in cooling and heating
- Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- > Silver allergen removal and air purifying filter captures allergens such as pollen to ensure a steady supply of clean air
- > Daikin Residential controller: control your indoor from any location with an app, via your local network or internet.
- > Voice command via Amazon Alexa or Google Assistant to control main functions such as set point, operation mode, fan speed, etc
- > Quiet operation: down to 19dBA sound pressure level
- 3-D air flow combines vertical and horizontal auto swing to circulate a stream of warm or cool air right to the corners of even large spaces



 2-area motion detection sensor: air flow is sent to a zone other than where the person is located at that moment; if no people are detected, the unit will automatically switch over to the energyefficient setting. (larger capacity area)

Efficiency data			C/FTX	M + RXM	CTXM15R	20R + 20R	25R + 25R	35R + 35R	42R + 42R	50R + 50R	60R + 60R	71R + 71R	
Cooling capacity	Min./Nom	ı./Max.		kW		1.30/2.00/2.60	1.30 /2.50 /3.20	1.40 /3.40 /4.00	1.70/4.20/5.00	1.70 /5.00 /6.00	1.70 /6.00 /7.00	2.30 /7.10 /8.50	
Heating capacity	Min./Nom	ı./Max.		kW		1.30/2.50/3.50	1.30 /2.80 /4.70	1.40 /4.00 /5.20	1.70/5.40/6.00	1.70 /5.80 /7.70	1.70 /7.00 /8.00	2.30 /8.20 /10.20	
Power input	Cooling		Nom.	kW		0.44	0.56	0.80	0.97	1.36	1.77	2.34	
	Heating	eating Nom.		kW		0.50	0.56	0.99	1.31	1.45	1.94	2.57	
Space cooling	Energy efficiency class						A+++			A-	++		
-	Capacity Pdesign			kW		2.00	2.50	3.40	4.20	5.00	6.00	7.10	
	SEER				Multi		8.65		7.85	7.41	6.90	6.20	
	Annual energy consumption			kWh/a	combination	81	101	137	187	236	304	401	
Space heating	Energy efficiency class					A+++		A	++	P	\ +		
(Average climate)	Capacity Pdesign			kW		2.30	2.40	2.50	4.00	4.60	4.80	6.20	
-	SCOP/A						5.10		4.71	4.71	4.30	4.10	
	Annual energy consumption			kWh/a		631	659	686	1,189	1,368	1,562	2,117	
Nominal efficiency	EER					4.57	4.50	4.23	4.33	3.68	3.39	3.03	
•	COP					5.	00	4.04	4.12	4.00	3.61	3.19	
	Annual er	nergy consu	umption	kWh		219	278	402	485	679	885	1,172	
	Energy labeling Directive Cooling/Heating			g	1		A/A		-/A	A/A		B/D	
Indoor unit				C/FTXM	CTXM15R	20R	25R	35R	42R	50R	60R	71R	
Dimensions	Unit	Haiah+v\	Vidthy Donth		CIAMISK	ZUK	295x778x272		42R		299x998x292		
Weight													
Air filter	Unit kg Type				10.0				e / washable				
Fan	Air flow	Cooling Silent operation/ m³/mir			12/57/	7.5/10.5	4.1/5.7/7.6/10.5	4.2/6.0/7.8/11.3	4.3/6.5/9.0/11.9	8.3/11.4/14/15.8	9.1/11.8/14/16.7	10.0/12.2/15/16.9	
raii	,		Low/Medium/Hig		4.3/3.7/	7.3/10.3	4.1/3.///.0/10.3	4.2/0.0/7.0/11.3	4.5/0.5/9.0/11.9	0.5/11.4/14/15.0	9.1/11.0/14/10./	10.0/ 12.2/ 13/ 10.9	
	rate	Heating	Silent operation/		E1/6 2	/8.2/9.3	4.9/6.3/8.0/9.8	4.9/6.5/8.5/9.8	4.9/6.5/9.7/12.4	10 5 /12 0 /14 2 /15 6	11 1/12 4/15 2/16 5	11.6/12.7/15.8/17.7	
	rieating		•		3.1/0.2/	0.2/9.3	4.9/0.3/0.0/9.0	4.9/0.3/0.3/9.0	4.9/0.3/9.//12.4	10.5/ 12.0/ 14.2/ 15.0	11.1/12.4/15.2/10.5	11.0/12.//15.0/1/./	
Sound power level Cooling					57			58	60	58.0	6	0.0	
Souria power level	Cooling dBA Heating dBA			54			36	60	58.0	59.0			
Sound pressure							19/29/45	21/30/45	27.0/36.0/44.0	30.0/37.0/46.0	61.0 32.0/38.0/47.0		
•	Heating	j						20/28/39	21/30/45	31.0/34.0/43.0	33.0/36.0/45.0	34.0/37.0/46.0	
level	· · · · · · · · · · · · · · · · · · ·			20/26/39 20/27/39 20/2					31.0/34.0/43.0	33.0/30.0/43.0	34.0/37.0/40.0		
Control systems	Infrared remote control Wired remote control					ARC466A67							
wired remote control						BRC073A1							
Outdoor unit				RXM	CTXM15R	20R	25R	35R	42R	50R	60R	71R	
Dimensions	Unit	it HeightxWidthxDepth mm					550x765x285		734x870x373		1	734x954x401	
Weight	Unit	Jnit kg				32		49.0			55		
Sound power level	Cooling			dBA		59	58	61	62	2.0	63.0	66.0	
	Heating			dBA		5	59	61	62	2.0	63.0	67.0	
Sound pressure	Cooling	Nom.		dBA		4	16	49		48.0		47.0	
level	Heating	Nom.		dBA		4	17	49	48.0	49	9.0	48.0	
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~50°C							
	Heating Ambient Min.~Max. °CWB							-20~25°C					
Refrigerant	Туре			Multi	R-32								
	GWP			combination			675						
	Charge		kg/TCO2Eq	only	0.76/0.52			1.10/0.750 1.15/0.780					
Piping connections			mm					6,35					
	Gas	OD		mm		9.50						15.9	
	Piping	OU - IU Max. m			20			30					
	length System Chargeless			m			-						
	Additional refrigerant charge kg/m					0.02 (for piping length exceeding 10m)							
	Level difference IU - OU Max. r			m		15 20.0							
Power supply	Phase/Frequency/Voltage Hz/V						1~/50/220-240						
Current - 50Hz		fuse amps		Α					-				
See separate drawing for	operation ran	ige See sepai	rate drawing for electri	cal data Nor	minal cooling cap	acities are based	d on: indoor tem	perature: 27°CDB,	19°CWB, outdoo	or temperature: 35	5°CDB, equivalen	t refrigerant	

See separate drawing for operation range | See separate drawing for electrical data | Nominal cooling capacities are based on: indoor temperature: 2^{∞} CDB, 1^{∞} CDB, outdoor temperature: 2^{∞} CDB, outdoor temperature: 2^{∞} CDB, outdoor temperature: 2^{∞} CDB, equivalent refrigerant piping: 5^{∞} , level difference: 0^{∞} . | Nominal heating capacities are based on: indoor temperature: 2^{∞} CDB, outdoor temperature: 2^{∞} CDB, equivalent refrigerant piping: 5^{∞} , level difference: 0^{∞} . | Cooling: indoor temperature: 2^{∞} CDB, 2^{∞} CDB; outdoor temperature: 2^{∞} CDB, 2^{∞} CDB, 2^{∞} CDB; outdoor temperature: 2^{∞} CDB, 2^{∞} CDB; outdoor temperature: 2^{∞} CDB, 2^{∞} CDB; outdoor temperature: 2^{∞} CDB, 2^{∞} C