

# DAIKIN SPLIT SYSTEM

## FEATURES



### Heat Plus

Heat Plus provides quick, direct spot heating using a shower of warm air for 30 minutes.



### Indoor Unit Quiet Operation and Night Quiet Mode



### Vertical Auto-Swing (up and down) Horizontal Auto-Swing (left and right) 3D Airflow



### Lower Power Consumption Econo Mode



**Energy Efficient R-32**  
We have adopted R-32, a next-generation refrigerant which does not deplete the ozone layer and has minimal effect on global warming.

5-year parts and labour warranty

## SPECIFICATIONS

### COOLING ONLY

OUTDOOR UNIT MODEL			5MKM100R2VMA
Power supply			1 phase, 220-240V, 50Hz / 1 phase, 220-230 V, 60 Hz
Max. connected indoor units capacity		kW	15.6
Casing colour			Ivory white
Compressor type			Hermetically sealed swing type
Refrigerant type			R32
Outdoor sound pressure level	Rated/Quiet	dB(A)	48/46
Outdoor sound power level	H	dB(A)	60
Dimensions	HxWxD	mm	990 x 940 x 320
Machine weight		kg	79
Outdoor operating range		*CDB	10 to 46
Max. piping length		m	80 (total)
Additional charge		g/m	Chargeless
Max. level difference		m	15 (between indoor and outdoor units) / 7.5 (between indoor units)

### REVERSE CYCLE

OUTDOOR UNIT MODEL			5MXM100R2VMA
Power supply			1 phase, 220-240V, 50Hz / 1 phase, 220-230 V, 60 Hz
Max. connected indoor units capacity		kW	15.6
Casing colour			Ivory white
Compressor type			Hermetically sealed swing type
Refrigerant type			R32
Outdoor sound pressure level Rated/Quiet	Cooling	dB(A)	48/46
	Heating	dB(A)	49/47
Outdoor sound pressure level (H)	Cooling	dB(A)	60
	Heating	dB(A)	61
Dimensions	HxWxD	mm	990 x 940 x 320
Machine weight		kg	83
Outdoor operating range	Cooling	*CDB	-10 to 46
	Heating	*CWB	-15 to 18
Max. piping length		m	80 (total)
Additional charge		g/m	20 (for over 40m)
Max. level difference		m	15 (between indoor and outdoor units) / 7.5 (between indoor units)



# SPECIFICATIONS



INDOOR UNIT MODEL			COOLING ONLY						
			CTKM20RVMA	CTKM25RVMA	CTKM35RVMA	CTKM46RVMA	CTKM50RVMA	CTKM60RVMA	CTKM71RVMA
Power supply			1 phase, 220-240V, 50Hz / 1 phase, 220-230 V, 60Hz						
Front panel colour			White						
Indoor airflow rate	H	l/s (cfm)	160 (339)	178 (378)	195 (413)	203 (431)	282 (597)	325 (689)	333 (706)
Indoor sound pressure level	H/L/SL	dBA	38/25/19	40/25/19	42/26/19	44/35/26	45/35/28	48/36/29	49/37/30
Indoor sound power level	H	dBA	52	54	56	58	59	62	63
Fan speed			5 steps, quiet and automatic						
Temperature control			Microcomputer control						
Dimensions	HxWxD	mm	285 x 770 x 223				295 x 990 x 263		
Machine weight		kg	8		9		13		
Piping connections	Liquid (flare)	mm	ø 6.4						
	Gas (flare)	mm	ø 9.5		ø 12.7			ø 15.9	
	Drain	mm	ø 16.0						
Heat insulation			Both liquid and gas pipes						

INDOOR UNIT MODEL			REVERSE CYCLE			
			CTXM20RVMA	CTXM25RVMA	CTXM35RVMA	CTXM46RVMA
Power supply			1 phase, 220-240V, 50Hz / 1 phase, 220-230 V, 60Hz			
Front panel colour			White			
Indoor airflow rate (H)	Cooling	l/s (cfm)	155 (328)	173 (367)	188 (399)	203 (431)
	Heating	l/s (cfm)	160 (339)	173 (367)	188 (399)	202 (427)
Indoor sound pressure level (H/L/SL)	Cooling	dBA	38/25/19	40/25/19	42/26/19	44/35/26
	Heating	dBA	39/28/20	40/28/20	42/29/20	43/33/26
Indoor sound power level (H)	Cooling	dBA	52	54	56	58
	Heating	dBA	53	54	56	57
Fan speed			5 steps, quiet and automatic			
Temperature control			Microcomputer control			
Dimensions	HxWxD	mm	285 x 770 x 223			
Machine weight		kg	9			
Piping connections	Liquid (flare)	mm	ø 6.4			
	Gas (flare)	mm	ø 9.5		ø 12.7	
	Drain	mm	ø 16.0			
Heat insulation			Both liquid and gas pipes			



# SPECIFICATIONS



INDOOR UNIT MODEL			REVERSE CYCLE				
			CTXM50RVMA	CTXM60RVMA	CTXM71RVMA	CTXM85RVMA	CTXM95RVMA
Power supply			1 phase, 220-240V, 50Hz / 1 phase, 220-230 V, 60Hz				
Front panel colour			White				
Indoor airflow rate (H)	Cooling	l/s (cfm)	282 (597)	325 (689)	333 (706)	398 (844)	400 (848)
	Heating	l/s (cfm)	287 (607)	333 (706)	328 (696)	422 (893)	413 (876)
Indoor sound pressure level (H/L/SL)	Cooling	dBA	45/35/28	48/36/29	49/37/30	51/40/37	53/42/38
	Heating	dBA	45/33/28	48/33/29	49/35/30	51/38/35	52/38/53
Indoor sound power level (H)	Cooling	dBA	59	62	63	65	67
	Heating	dBA	59	62	63	65	66
Fan speed			5 steps, quiet and automatic				
Temperature control			Microcomputer control				
Dimensions	HxWxD	mm	295 x 990 x 263			340 x 1200 x 259	
Machine weight		kg	13			17	18
Piping connections	Liquid (flare)	mm	ø 6.4				
	Gas (flare)	mm	ø 12.7		ø 15.9		
	Drain	mm	ø 16.0				
Heat insulation			Both liquid and gas pipes				

 **4.8** ★★★★★ **712+** Reviews

