

**CEILING CASSETTE MCK-A SERIES - R22**

HEAT PUMP MODEL		INDOOR UNIT		MCK 020AR		MCK025AR		MCK 030AR	
		OUTDOOR UNIT		MLC 018CR	MLC 020CR	MLC 025CR	MLC 028CR		MLC 030CR
NOMINAL COOLING CAPACITY		Btu/h	18000	20000	25000	28000		30000	
		W	5280	5860	7330	8206		8792	
NOMINAL HEATING CAPACITY		Btu/h	18500	20000	25000	28000		31000	
		W	5420	5860	7330	8206		9085	
COOLING ONLY MODEL		INDOOR UNIT		MCK 020A		MCK025A		MCK 030A	
		OUTDOOR UNIT		MLC 018C	MLC 020C	MLC 025C	MLC 028C		MLC 030C
NOMINAL CAPACITY		Btu/h	18000	20000	25000	28000		29000	
		W	5280	5860	7330	8206		8793	
POWER SOURCE- 1Ø <3Ø>		V/Ph/Hz		220 - 240 / 1 / 50			220 - 240 / 1 / 50 <380 - 415 / 3 / 50>		
INDOOR UNIT	UNIT DIMENSION ( ) - WITH PANEL	HEIGHT	mm/in		335 (363) / 13.2 (14.3)				
		WIDTH	mm/in		820 (930) / 32.2 (36.6)				
		DEPTH	mm/in		820 (930) / 32.2 (36.6)				
OUTDOOR UNIT	UNIT DIMENSION	HEIGHT	mm/in	646 / 25.40	648 / 25.5	750 / 29.5	750 / 29.5	850 / 33.46	
		WIDTH	mm/in	840 / 33.10	855 / 33.7	855 / 33.7	855 / 33.7	1030 / 40.55	
		DEPTH	mm/in	330 / 13.00	328 / 12.9	328 / 12.9	328 / 12.9	400 / 15.75	

**CEILING CASSETTE MCK-A SERIES - R22**

HEAT PUMP MODEL		INDOOR UNIT		MCK 040AR			MCK 050AR		
		OUTDOOR UNIT		MLC 035CR		MLC 040CR	MLC 050CR		
NOMINAL COOLING CAPACITY		Btu/h	34000		39500		48000		
		W	9964		11569		14067		
NOMINAL HEATING CAPACITY		Btu/h	34000		41000		50000		
		W	9964		12016		14654		
COOLING ONLY MODEL		INDOOR UNIT		MCK 040A			MCK 050A		
		OUTDOOR UNIT		MLC 035C	MLC 040C		MLC 050C		
NOMINAL CAPACITY		Btu/h	34000		39500		48500		
		W	9960		11570		14200		
POWER SOURCE- 1Ø <3Ø>		V/Ph/Hz		220 - 240 / 1 / 50 <380 - 415 / 3 / 50>			220 - 240 / 1 / 50 <380 - 415 / 3 / 50>		
INDOOR UNIT	UNIT DIMENSION ( ) - WITH PANEL	HEIGHT	mm/in		335 (363) / 13.2 (14.3)			335 (363) / 13.2 (14.3)	
		WIDTH	mm/in		820 (930) / 32.2 (36.6)			820 (930) / 32.2 (36.6)	
		DEPTH	mm/in		820 (930) / 32.2 (36.6)			820 (930) / 32.2 (36.6)	
OUTDOOR UNIT	UNIT DIMENSION	HEIGHT	mm/in	850 / 33.46			850 / 33.46		
		WIDTH	mm/in	1030 / 40.55			1030 / 40.55		
		DEPTH	mm/in	400 / 15.75			400 / 15.75		

**CEILING CASSETTE MCK-C SERIES - R22**

HEAT PUMP MODEL		INDOOR UNIT		MCK 010CR	MCK 015CR	MCK 020CR	
		OUTDOOR UNIT		MLC 010CR	MLC 015CR	MLC 018CR	MLC 020CR
NOMINAL COOLING CAPACITY		Btu/h		9500	12500	18000	19000
		W		2780	3660	5280	5570
NOMINAL HEATING CAPACITY		Btu/h		9500	12500	18400	19500
		W		2780	3660	5390	5720
COOLING ONLY MODEL		INDOOR UNIT		MCK 010C	MCK 015C	MCK 020C	
		OUTDOOR UNIT		MLC 010C	MLC 015C	MLC 018C	MLC 020C
NOMINAL CAPACITY		Btu/h		9500	12500	18000	19000
		W		2782	3663	5280	5570
POWER SOURCE		V/Ph/Hz		220 - 240 / 1 / 50		220 - 240 / 1 / 50	
INDOOR UNIT	UNIT DIMENSION ( ) - WITH PANEL	HEIGHT	mm/in	250 (295) / 9.8 (11.6)		250 (295) / 9.8 (11.6)	
		WIDTH	mm/in	570 (640) / 22.4 (25.2)		570 (640) / 22.4 (25.2)	
		DEPTH	mm/in	570 (640) / 22.4 (25.2)		570 (640) / 22.4 (25.2)	
OUTDOOR UNIT	UNIT DIMENSION	HEIGHT	mm/in	540 / 21.3		648 / 25.5	
		WIDTH	mm/in	700 / 27.6		855 / 33.7	
		DEPTH	mm/in	250 / 9.8		328 / 12.9	

**CEILING CASSETTE M5CK-A SERIES - R410A**

HEATPUMP MODEL		INDOOR UNIT	M5CK 020AR	M5CK 025AR	M5CK 030AR	M5CK 040AR		M5CK 050AR	
		OUTDOOR UNIT	M5LC 020CR	M5LC 025CR	M5LC 028CR	M5LC 035CR	M5LC 040CR	M5LC 050CR	
NOMINAL COOLING CAPACITY - 1Ø <3Ø>	Btu/h		18500 <18500>	20000 <22860>	28000 <27000>	33500 <33500>	39000 <39000>	<48500>	
	W		5420 <5420>	5860 <6700>	8210 <7910>	9820 <9820>	11430 <11430>	<14210>	
NOMINAL HEATING CAPACITY - 1Ø <3Ø>	Btu/h		18500 <18500>	21500 <23200>	28000 <27000>	34500 <34500>	41000 <41000>	<49000>	
	W		5420 <5420>	6300 <6800>	8210 <7910>	10110 <10110>	12020 <12020>	<14360>	
COOLING ONLY MODEL		INDOOR UNIT	M5CK 020A	M5CK 025A	M5CK 030A	M5CK 040A		M5CK 050A	
		OUTDOOR UNIT	M5LC 020C	M5LC 025C	M5LC 028C	M5LC 035C	M5LC 040C	M5LC 050C	
NOMINAL CAPACITY - 1Ø <3Ø>	Btu/h		18500 <18500>	20000 <22860>	28000 <27000>	33500 <33500>	39000 <39000>	<48500>	
	W		5420 <5420>	5860 <6700>	8210 <7910>	9820 <9820>	11430 <11430>	<14210>	
POWER SOURCE - 1Ø <3Ø>			V/Ph/Hz 220-240/1/50 <380-415/3/50>				220-240/1/50 <380-415/3/50>		
INDOOR UNIT	UNIT DIMENSION ( ) - WITH PANEL	HEIGHT	mm/in 335 (363) / 13.2 (14.3)		335 (363) / 13.2 (14.3)		335 (363) / 13.2 (14.3)		
		WIDTH	mm/in 820 (930) / 32.2 (36.6)		820 (930) / 32.2 (36.6)		820 (930) / 32.2 (36.6)		
		DEPTH	mm/in 820 (930) / 32.2 (36.6)		820 (930) / 32.2 (36.6)		820 (930) / 32.2 (36.6)		
OUTDOOR UNIT	UNIT DIMENSION	HEIGHT	mm/in 648 / 25.5	750 / 29.5	750 / 29.5	850 / 33.46	850 / 33.46	850 / 33.46	
		WIDTH	mm/in 855 / 33.7	855 / 33.7	855 / 33.7	1030 / 40.55	1030 / 40.55	1030 / 40.55	
		DEPTH	mm/in 328 / 12.9	328 / 12.9	328 / 12.9	400 / 15.75	400 / 15.75	400 / 15.75	

**CEILING CASSETTE M5CK-C SERIES - R410A**

HEATPUMP MODEL		INDOOR UNIT	M5CK 010CR	M5CK 015CR	M5CK 020CR
		OUTDOOR UNIT	M5LC 010CR	M5LC 015CR	M5LC 020CR
NOMINAL COOLING CAPACITY - 1Ø <3Ø>	Btu/h		9500	12500	17500 <18000>
	W		2780	3660	5129 <5280>
NOMINAL HEATING CAPACITY - 1Ø <3Ø>	Btu/h		9500	11500	17500 <18500>
	W		2780	3370	5129 <5420>
COOLING ONLY MODEL		INDOOR UNIT	M5CK 010C	M5CK 015C	M5CK 020C
		OUTDOOR UNIT	M5LC 010C	M5LC 015C	M5LC 020C
NOMINAL CAPACITY - 1Ø <3Ø>	Btu/h		9500	12500	17500 <18000>
	W		2780	3360	5129 <5280>
POWER SOURCE - 1Ø <3Ø>			V/Ph/Hz 220 - 240 / 1 / 50		220-240/1/50 <380-415/3/50>
INDOOR UNIT	UNIT DIMENSION PANEL	HEIGHT	mm/in 250 (295) / 9.8 (11.6)		250 (295) / 9.8 (11.6)
		WIDTH	mm/in 570 (640) / 22.4 (25.2)		570 (640) / 22.4 (25.2)
		DEPTH	mm/in 570 (640) / 22.4 (25.2)		570 (640) / 22.4 (25.2)
OUTDOOR UNIT	UNIT DIMENSION	HEIGHT	mm/in 540 / 21.3		648 / 25.5
		WIDTH	mm/in 700 / 27.6		855 / 33.7
		DEPTH	mm/in 250 / 9.8		328 / 12.9