

ESPECIFICACIONES PRINCIPALES Y RENDIMIENTO



Tipo		Single Phase			Three Phase		
		24	36	48	36	48	
C/O Outdoor	Power supply	1~/60 Hz/220 V			3~/60 Hz/220 V		
	New model name	RZF24CVL	RZF36CVL	RZF48CVL	RZF36CTL	RZF48CTL	
	Target MP	2020/05			2020/05		
	Outlook	SF2	BML-C	ZEAS7	ZEAS7		
	Dimension HxWxD	mm	595x485x300	695x930x350	990x940x320	990x940x320	
	Comp		2YC40BXD#A	2YC48AXD#A	2YC71AXD#A	2YC100EXDA	
	Heat exchanger	Row x stage x FP	MCHX-HI			MCHX-HI	
	Fan motor		DC 60W	DC128W	DC200W	DC211W	
	Sound	dBA	48	49	54	52	54
	Piping Diam	mm	ø9.5/15.9			ø9.5/15.9	
	Chargeless/ Max piping	m	30/50	30/50	30/50		
	Refrigerant Amount	kg	1.2	1.3	1.9	1.9	
	Mass	kg	41	48	64	69	
Operation Limit							

New model name		FCA24CVL	FCA36CVL	FCA48CVL	FCA36CVL	FCA48CVL
Cool capacity	Btu/h (Min - Max)	24000 (10900-27300)	36000 (17100-38200)	46000 (21200-52900)	36000 (17100-38200)	24000 (10900-27300)
	W (Min - Max)	7 (3.2 - 8)	10.6 (5.0 - 11.2)	13.5 (6.2 - 15.5)	10.6 (5.0 - 11.2)	7 (3.2 - 8)
Cool EER		3.41	3.16	3.29	3.16	3.41
SEER		22 (22.28)	20.5 (20.31)	20 (19.57)	20.5 (20.27)	22 (22.28)
Dimension HxWxD	mm	256x840x840	298x840x840		298x840x840	
Heat Exchanger	Row x stage x FP	2x10x1.2	2x12x1.2		2x12x1.2	
Fan motor	Type	Turbo fan			Turbo fan	
	Output	ODM 53W	ODM 106W		ODM 106W	
Air flow(HH/ HM/M/ML/L)	m ³ /min	23/21/18.5/16/13.5	34/31/27.5/24/20	36.5/33/29/25/21	34/31/27.5/24/20	36.5/33/29/25/21
Sound Level (HH/ HM/M/ML/L)	dBA	37/36/34//31/27.5	45/41.5/38/35/32.5	46/43/40/36/32.5	45/41.5/38/35/32.5	46/43/40/36/32.5
Mass	kg	22	24		24	
Piping Diam	mm	ø9.5/15.9			ø9.5/15.9	
Drain piping	mm	VP25(ID ø25 x OD ø32)			VP25(ID ø25 x OD ø32)	

New model name		FBA24BVL	FBA36BVL	FBA48BVL	FBA36BVL	FBA48BVL
Cool capacity	Btu/h (Min - Max)	24000 (10900-27300)	34000 (17100-38200)	38000 (21200-52900)	34000 (17100-38200)	38000 (21200-52900)
	W (Min - Max)	7 (3.2 - 8)	10 (5.0 - 11.2)	11.2 (6.2 - 15.5)	10 (5.0 - 11.2)	11.2 (6.2 - 15.5)
Cool EER		3.11	3.13	3.03	3.13	3.03
SEER		21	19	18	19	18
Dimension HxWxD	mm	245x1000x800	245x1400x800		245x1400x800	
Heat Exchanger	Row x stage x FP	3x26x1.4			3x26x1.4	
Fan motor	Type	Sirocco fan			Sirocco fan	
	Output	DC 230W	DC 300W		DC 300W	
Air flow(HH/ HM/M/ML/L)	m ³ /min	23/19.5/16	32/27/22.5	36/30.5/25	32/27/22.5	36/30.5/25
Sound Level (HH/ HM/M/ML/L)	dBA	38/35/33	38/35.5/33	40/37.5/35	38/36.5/33	40/37.5/35
External static pressure	Pa	50			50	
Mass	kg	37	47		47	
Piping Diam	mm	ø9.5/15.9			ø9.5/15.9	
Drain piping	mm	VP25(ID ø25 x OD ø32)			VP25(ID ø25 x OD ø32)	