

MULTI-ZONE Mini Split

Série FREE MATCH Serie Unité Intérieure - Indoor Unit



CARACTÉRISTIQUES - SPECIFICATION

Modèles - Models	PLANCHER-PLAFOND / CEILING FLOOR	
	MUBI-12HRDN1-M	MUBI-18HRDN1-M
Capacité (Refroidissement) Capacity (Cooling) (Btu/h)	12 100	17 000
Capacité (Chauffage) Capacity (Heating) (Btu/h)	12 200	24 000
Volume circulation d'air Air Flow Volume (m3)	584	800
Niveau sonore (Haut/moy/bas) Noise Level (Hi/Med/Low) (dB(A))	39.6/36.7/33.1	39.6/36.7/33.1
Dimension nette (LxHxP) Net Dimension (WxHxD) (po-in)	39x26x8	39x26x8
Dim. emballage (LxHxP) Packing Dimension (WxHxD) (po-in)	40.13/16x29.1/8x9.3/8	40.13/16x29.1/8x9.3/8
Poids net/brut Net/Gross Weight (liv.-ib)	53/66	53/66
Dim. conduite (Liquide-Liquid) Piping Size (Gaz-Gas) (po-in)	1/4 1/2	1/4 1/2

CARACTÉRISTIQUES - SPECIFICATION

Modèles - Models	CASSETTE	
	MCA2I-12HRDN1-M	MCA2I-18HRDN1-M
Capacité (Refroidissement) Capacity (Cooling) (Btu/h)	11 700	17 500
Capacité (Chauffage) Capacity (Heating) (Btu/h)	11 500	21 000
Volume circulation d'air Air Flow Volume (m3)	580	750
Niveau sonore (Haut/moy/bas) Noise Level (Hi/Med/Low) (dB(A))	42/38/32	44/39/33
Dimension nette (LxHxP) Net Dimension (WxHxD) (po-in)	22.7/16x22.7/16x10.1/4	22.7/16x22.7/16x10.1/4
Dim. emballage (LxHxP) Packing Dimension (WxHxD) (po-in)	25.13/16x25.13/16x11.7/16	25.13/16x25.13/16x11.7/16
Poids net/brut Net/Gross Weight (liv.-ib)	35/42	40/46
Dim. conduite (Liquide-Liquid) Piping Size (Gaz-Gas) (po-in)	1/4 1/2	1/4 1/2

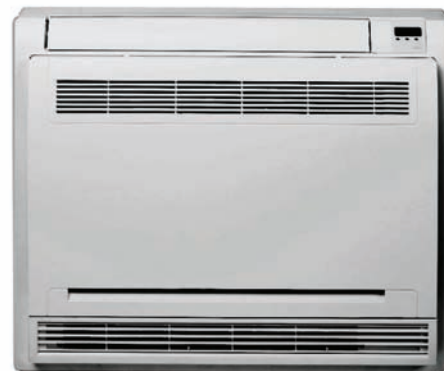


MULTI-ZONE Mini Split

Série FREE MATCH Serie Unité Intérieure - Indoor Unit

CARACTÉRISTIQUES - SPECIFICATION

Modèles - Models	CONSOLE	
	MFAI-12HRDN1-M	MFAI-18HRDN1-M
Capacité (Refroidissement) Capacity (Cooling) (Btu/h)	11 700	18 100
Capacité (Chauffage) Capacity (Heating) (Btu/h)	10 400	19 800
Volume circulation d'air Air Flow Volume (m3)	450	630
Niveau sonore (Haut/moy/bas) Noise Level (Hi/Med/Low) (dB(A))	37/32/28	45/42/35
Dimension nette (LxHxP) Net Dimension (WxHxD) (po-in)	27.9/16x23.5/8x8.1/4	27.9/16x23.5/8x8.1/4
Dim. emballage (LxHxP) Packing Dimension (WxHxD) (po-in)	31.7/8x27.15/16x12	31.7/8x27.15/16x12
Poids net/brut Net/Gross Weight (liv.-ib)	33/44	33/44
Dim. conduite (Liquide-Liquid) Piping Size (Gaz-Gas) (po-in)	1/4 1/2	1/4 1/2



CARACTÉRISTIQUES - SPECIFICATION

Modèles - Models	CONDUIT - DUCT	
	MTBI-12HWDN1-M	MTBI-18HWDN1-M
Capacité (Refroidissement) Capacity (Cooling) (Btu/h)	12 100	18 600
Capacité (Chauffage) Capacity (Heating) (Btu/h)	12 300	27 000
Volume circulation d'air Air Flow Volume (m3)	600	900
Niveau sonore (Haut/moy/bas) Noise Level (Hi/Med/Low) (dB(A))	39	41
Dimension nette (LxHxP) Net Dimension (WxHxD) (po-in)	27.9/16x25x8.1/4	36.1/4x25x8.1/4
Dim. emballage (LxHxP) Packing Dimension (WxHxD) (po-in)	36x25.13/16x11.7/16	44.11/16x25.13/16x11.7/16
Poids net/brut Net/Gross Weight (liv.-ib)	44/55	51/64
Dim. conduite (Liquide-Liquid) Piping Size (Gaz-Gas) (po-in)	1/4 1/2	1/4 1/2



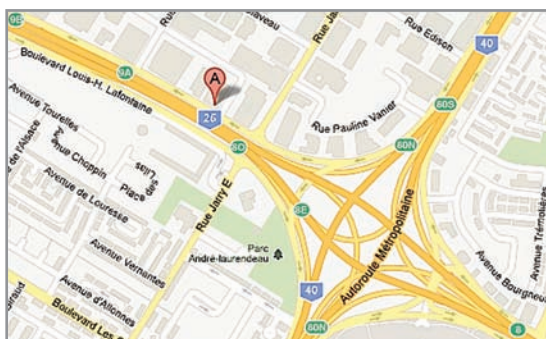
MULTI-ZONE Mini Split

Série FREE MATCH Serie Unité Extérieure - Outdoor Unit



CARACTÉRISTIQUES - SPECIFICATION

Modèles - Models			M20C-18HRDN1-M	M30C-27HRDN1-M	M40C-36HRDN1-M
Capacité Capacity	Refroidissement - Cooling	(Btu/h)	18 000 (7000-18 000)	27 000 (7 000-27 000)	36 000 (7 000-36 000)
		kW	2.6x2	2.6x3	2.6x4
	Chauffage - Heating	(Btu/h)	19 000 (9 000-19 000)	28 000 (9 000-28 000)	38 000 (9 000-38 000)
		kW	2.9x2	2.9x3	2.9x4
Pièces électriques Electrical parts	Alimentation - Power supply	V~,Hz,Pr	208/230V,60Hz,1Ph	208/230V,60Hz,1Ph	208/230V,60Hz,1Ph
	Puissance - Power input (W)	Refroidis.-Cooling	1 800	2 350	3 500
		Chauffage-Heating	1 800	2 350	3 500
	Courant d'opération Operating current	Refroidis.-Cooling	8	10.5	15.5
Chauffage - Heating		8	10.5	15.5	
Performance Performance	SEER	W/W	16	16	16
	HSPF	W/W	8	8	8
	Dimensions (LxHxP) - Dimension (WxHxD)	mm	845x695x395	965x755x395	1120x1100x435
		(po-in)	33.4/16x27.6/16x12.3/16	33.4/16x27.6/16x13.3/16	39x38x14
	Emballage (LxHxP) - Packing (WxHxD)	mm	965x755x395	965x755x395	1120x1100x435
		(po-in)	38x29.12/16x15.9/16	38x29.12/16x15.9/16	44.2/16x43.5/16x17.2/16
	Poids (net/brut) - Net/Gross Weight	(kg)	51/55	56/60	87/92
		(lbs)	112-121	123-132	192-203
Débit d'air - Air flow	(m³/h)	2 200	2 500	3 200	
		1 294.883333	1 471.458333	1883.466667	
Niveau sonore - Noise level	dB(A)	57	58	62	



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