

CONSOLE INDOOR UNITS

MULTI VARIABLE SERIES

MODEL			MV-P09BI	MV-P12BI	MV-P18BI		
Capacity cooling/heating 1)	Nominal	kW	2,7/2,8	3,5/3,75	5,2/5,33		
Power supply		Hz / V	1~ / 50 / 220-240	1~ / 50 / 220-240	1~ / 50 / 220-240		
Air flow of ID	SH/MH/H/ML/ML/SL	m ³ / h	500/430/410/370/330/280/250	600/520/480/440/400/360/280	700/650/580/520/460/410/320		
Sound pressure level of ID at 1m 4)	SH/MH/H/ML/ML/SL	dB(A)	40/36/34/32/30/26/23	42/40/38/36/34/31/25	47/45/42/40/37/35/31		
Sound power of ID 4)	SH/MH/H/ML/ML/SL	dB(A)	52/48/46/44/42/38/34	52/50/48/46/44/41/35	57/55/52/50/47/45/41		
External static pressure	nom/min-max	Pa	-	-	-		
Dehumidifying volume		l / h	0,8	1,2	3,8		
Refrigerant type		Type	R32	R32	R32		
Pipe diameter - liquid side 5)		inch / mm	¼ / 6,0	¼ / 6,0	¼ / 6,0		
Pipe diameter - gas side 5)		inch / mm	¾ / 19,5	¾ / 19,5	¾ / 12,0		
Dimension of ID	w x h x d	mm	700x600x215	700x600x215	700x600x215		
Dimension of panel	w x h x d	mm	-	-	-		
Package dimension of ID	w x h x d	mm	788x283x697	788x283x697	788x283x697		
Package dimension of panel	w x h x d	mm	-	-	-		
Weight of ID	netto / brutto	kg	15,5/18,5	15,5/18,5	15,5/18,5		
Weight of panel	netto / brutto	kg	-	-	-		
Set temperature range		°C	16 ~ 30	16 ~ 30	16 ~ 30		
ADDITIONAL TECHNICAL INFORMATION							
Screw holes distance	w x d	mm	See service manual				
Communication cable		mm ²	4 x 0,75				
Recommended power cable 11)		mm ²	Outdoor unit power supplied				
Recommended air switch		A	Outdoor unit power supplied				
EQUIPMENT							
Plasma generator			yes	yes	yes		
Wifi module			yes	yes	yes		
Drain pump			no	no	no		
Max. lift (from bottom of ID unit)		mm	-	-	-		
Dry contact (ON/OFF)			no	no	no		
Alarm contact			no	no	no		
Fresh air inlet			no	no	no		
STANDARD ACCESSORIES							
Standard health filter			SAF-OPWC1, SAF-OPWA1				
Remote controller (IR)			YAA1FB8	YAA1FB8	YAA1FB8		
Wired controller			no	no	no		
OPTIONAL ACCESSORIES							
Optional health filters			SAF-OPWB4, SAF-OPWK4, SAF-OPWM4, SAF-OPWP4, SAF-OPWS4				
Wired controller			SWC-02				
Central controller			SCC-16				
Other			G2S				

The specification of products is subject to change based on further development of the units by the producer and can be changed without prior notice. Refer to rating label.

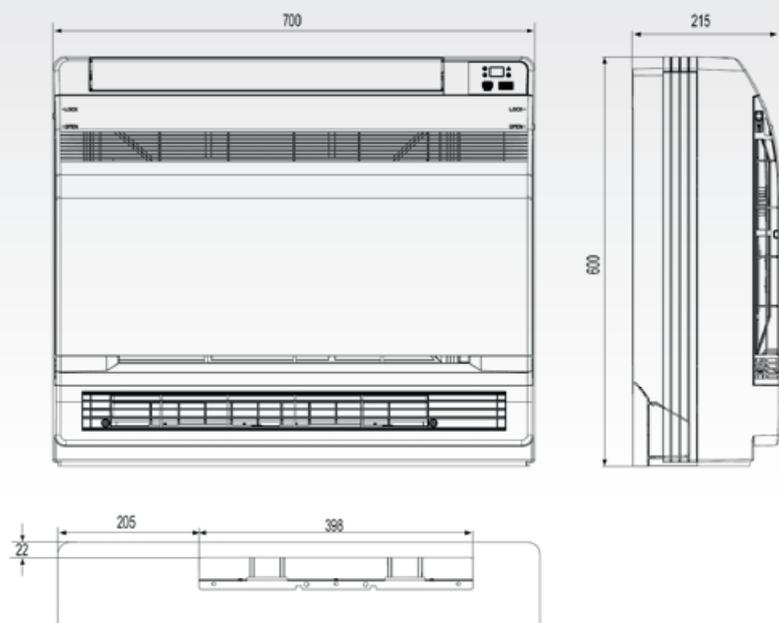
R32 (single component refrigerant HFC), GWP of refrigerant used: 675.

Contains fluorinated greenhouse gases covered by the Kyoto Protocol.

Explanatory notes on the very last page of the catalogue.

These indoor units may be combined with other indoor units from MULTI VARIABLE series, it is essential to follow combinations recommended in the combination table.

APPEARANCE AND DIMENSIONS OF INDOOR UNIT



units: mm