# Air Conditioning

Product Information MFZ-KA35VA : Inverter Heat Pump R410A Floor Mounted System



This series is extremely versatile and is designed for wall attached installation at floor level. The auto swing vane provides a more natural and comfortable airflow throughout the room and the lightweight, compact design makes installation easy.



### FEATURES





 $\bigcirc$ 

INDOOR	
Heating Capacity (kW) (nominal)	4 (0.9 - 6.2
Cooling Capacity (kW) (nominal)	3.5 (0.9 - 3.9
Heating Capacity (kW) (UK)	3.3 (0.75 - 5.15
Cooling Capacity (kW) (UK)	3.47 (0.9 - 3.85
SHF (nominal and UK)	0.65
COP / EER (nominal)	3.64 / 3.2
SCOP / SEER	- /
Energy Label (nominal)	A//
Airflow (m³/min) (Heating) - Lo-Mi-Hi-SupHi	5.2 - 6.2 - 7.8 - 9.
Airflow (m³/min) (Cooling) - Lo-Mi-Hi-SupHi	5 - 6.1 - 7.4 - 9.
Pipe Size Gas (mm [in])	9.52 (3/8'
Pipe Size Liquid (mm ([in])	6.35 (1/4'
Sound Pressure Level (dBA) Heating - Lo-Mi-Hi-SupHi	25 - 28 - 33 - 3
Sound Pressure Level (dBA) Cooling - Lo-Mi-Hi-SupHi	23 - 28 - 33 - 3
Sound Power Level (dBA) Cooling	
Dimensions (mm) Width x Depth x Height	700 x 200 x 60
Weight (kg)	14
Electrical Supply	FED BY OUTDOOR UNI
Phase	SINGLI
Fuse Rating (BS88) - HRC (A)	(
Interconnecting Cable No. Cores	
OUTDOOR	
Sound Pressure Level (dBA) Heating / Cooling	48 / 4
Sound Power Level (dBA) Cooling	
Weight (kg)	3
Dimensions (mm) Width x Depth x Height	800 x 285 x 55
Electrical Supply	220-240V, 50H2
Phase	SINGLI
System Power Input (kW) - Heating / Cooling (nominal)	1.1 / 1.0
System Power Input (kW) - Heating / Cooling (UK)	1 / 0.8
Starting Current (A)	4.7
System Running Current (A) [MAX] - Heating / Cooling	4.95 / 4.75 [9.4
Fuse Rating (BS88) - HRC (A)	1
Mains Cable No. Cores	:
Max Pipe Length (m)	2
Max Height Difference (m)	1:
Charge R410A (kg) - (pre charged length)	1.05 (7

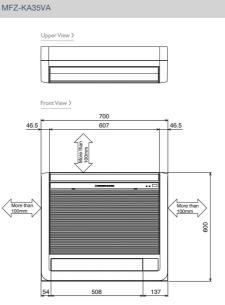
## DIMENSIONS

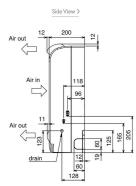
**P** 

ANIC

HOINT

REPLACE



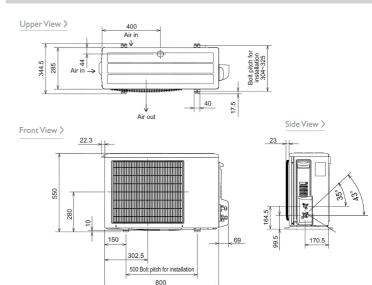


▓

 $\overline{\otimes}$ 

# DIMENSIONS

SUZ-KA35VA3





### Telephone: 01707 282880 Fax: 01707 278881 Email: airconditioning@meuk.mee.com Website: http://www.airconditioning.mitsubishielectric.co.uk

Country of origin: United Kingdom – Japan – Thailand – Malaysia. 

Mitsubishi Electric Europe 2013. Mitsubishi and Mitsubishi and Mitsubishi Electric are trademarks of Mitsubishi Electric Europe B.V. The company reserves the right to make any variation in technical specification to the equipment described, or to withdraw or replace products without prior notification or public announcement. Mitsubishi Electric is constantly developing and improving its products. All descriptions, illustrations, drawings and specifications in this publication present only general particulars and shall not form part of any contract. All goods are supplied subject to the Company's General Conditions of Sale, a copy of which is available on request. Third-party product and brand names may be trademarks of their respective owners.