

# WHEN YOU THINK THAT TROUBLE HAS OCCURRED

In the following cases, stop using the air conditioner and consult your dealer.

- When water leaks or drips from the indoor unit.
- When the operation indicator lamp blinks.
- When the breaker trips frequently.
- The remote control signal is not received in a room where an electronic ON/OFF type fluorescent lamp (inverter-type fluorescent lamp, etc.) is used.
- Operation of the air conditioner interferes with radio or TV reception. An amplifier may be required for the affected device.
- When an abnormal sound is heard.
- When any refrigerant leakage is found.

# SPECIFICATIONS

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Model	Indoor		MSZ-HR25VF		MSZ-HR35VF		MSZ-HR42VF		MSZ-HR50VF		
	Outdoor		MUZ-HR25VF		MUZ-HR35VF		MUZ-HR42VF		MUZ-HR50VF		
Function			Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating	
Power supply			~ /N, 230 V, 50 Hz								
Capacity	kW		2.5	3.15	3.4	3.6	4.2	4.7	5.0	5.4	
Input	kW		0.80	0.85	1.21	0.975	1.34	1.30	2.05	1.55	
Weight	Indoor	kg	8.5				9				
	Outdoor	kg	23		23 or 24 *1		34		35		
Refrigerant filling capacity (R32)	kg		0.40		0.45		0.70		0.80		
IP code	Indoor		IP 20								
	Outdoor		IP 24								
Permissible excessive operating pressure	LP ps	MPa	2.77								
	HP ps	MPa	4.17								
Noise level (SPL)	Indoor (Super High/High/Med./Low)		dB(A)	43/37/30/21	43/37/30/21	46/38/31/22	44/37/30/21	44/39/34/24	46/40/32/24	45/40/36/28	47/41/34/27
	Outdoor		dB(A)	50	50	51	51	50	51	50	51

\*1 Refer to the spec name plate for the unit weight.

## Guaranteed operating range

		Indoor	Outdoor
Cooling	Upper limit	32°C DB 23°C WB	46°C DB —
	Lower limit	21°C DB 15°C WB	-10°C DB —
Heating	Upper limit	27°C DB —	24°C DB 18°C WB
	Lower limit	20°C DB —	-10°C DB -11°C WB

DB: Dry Bulb  
WB: Wet Bulb

## Note:

Rating condition  
 Cooling — Indoor: 27°C DB, 19°C WB  
               Outdoor: 35°C DB  
 Heating — Indoor: 20°C DB  
               Outdoor: 7°C DB, 6°C WB