

# MITSUBISHI DUCTED SYSTEM

## FEATURES



Ease of Installation



Ease of Maintenance



Low Power Input with New Fan Design



Wide Selection of Fan Speeds and External Static Pressure

5 year labour, compressor and parts warranty

## SPECIFICATIONS

INDOOR UNIT MODEL			PEA-M160HAA			
OUTDOOR UNIT MODEL			PUZ-ZM160VKA	PUZ-ZM160YKA		
Refrigerant			R32			
Power Supply	Source		Outdoor power supply			
	Outdoor		V: 230V, Single-phase, 50 Hz Y: 400 V, Three-phase, 50 Hz			
	Indoor		230 V, Single-phase, 50 Hz			
Cooling	Capacity (Min-Rated*4-Max)		kW	4.70 - 16.00 - 17.00		
	Total Input (Rated)*4		kW	4.95		
	AEER/EER*1			3.16/3.23		
	TCSPF (Residential)			Hot	5.15	
				Average	4.45	
				Cold	4.56	
	Running Current (Rated)*4		A	19.12		
	Sound Pressure Level**	In(Lo-Mid2-Mid1-Hi)(SPL)		dBA	35-38-42-45	
Out (PWL)		dBA	58 (74)			
Air Volume (In) Lo-Mid2-Mid1-Hi		L/s	700-800-900-1000			
Heating	Capacity (Min-Rated*5-Max)		kW	5.40 - 18.00 - 20.00		
	Total Input (Rated)*5		kW	4.58		
	ACOP/COP			3.84/3.93		
	HSPF (Residential)			Hot	4.73	
				Average	4.16	
				Cold	3.62	
	Running Current (Rated)*5		A	17.95		
	Sound Pressure Level**	In(Lo-Mid2-Mid1-Hi)(SPL)		dBA	35 - 38- 42 - 45	
Out (PWL)		dBA	59 (75)			
Air Volume (In) Lo-Mid2-Mid1-Hi		L/s	700 - 800 - 900 - 1000			



# SPECIFICATIONS

INDOOR UNIT MODEL			PEA-M180LAA
OUTDOOR UNIT MODEL			PUZ-ZM180V/YKA
Refrigerant			R32
Power Supply	Source		Outdoor power supply
	Outdoor		V: 230V, Single-phase, 50 Hz Y: 400 V, Three-phase, 50 Hz
	Indoor		230 V, Single-phase, 50 Hz
Cooling	Capacity (Min-Rated*4-Max)		kW
	Total Input (Rated)*4		kW
	AEER/EER*1		
	TCSPF (Residential)	Hot	
		Average	
		Cold	
	Running Current (Rated)*4		A
	Sound Pressure Level*2	In(Lo-Mid2-Mid1-Hi)(SPL)	dB(A)
		Out (PWL)	dB(A)
	Air Volume (In) Lo-Mid2-Mid1-Hi		L/s
Heating	Capacity (Min-Rated*5-Max)		kW
	Total Input (Rated)*5		kW
	ACOP/COP		
	HSPF (Residential)	Hot	
		Average	
		Cold	
	Running Current (Rated)*5		A
	Sound Pressure Level*2	In(Lo-Mid2-Mid1-Hi)(SPL)	dB(A)
		Out (PWL)	dB(A)
	Air Volume (In) Lo-Mid2-Mid1-Hi		L/s
Indoor Unit	Dimensions (HxWxD)		mm
	Weight		kg
	Static Pressure		Pa
	Max. Running Current		A
Outdoor Unit	Dimensions (HxWxD)		mm
	Weight		kg
	Max. Running Current		A
	Breaker Size		A
Ext. Piping	Diameter (Liquid/Gas)		mm
	Max. Length/Height		m
Guaranteed Operating Range (Outdoor)			
Cooling		°C	-5(-15)*5 ~52
Heating		°C	-20 ~ 21



- Weekly timer - 8 patterns up to 7 days
- Auto-off timer
- Temperature range restriction - Limit minimum and maximum to prevent over heating/cooling
- Operation lock
- Multi Language

4.8 ★★★★★ 712+ Reviews

