

Service Ref.				PUZ-ZM160VKA-A.TH		PUZ-ZM180VKA-A.TH		
OUTDOOR UNIT	Power supply (phase, cycle, voltage)			Single, 50Hz, 230V				
	Max. current	A		29.36		28.22		
	External finish			Munsell 3Y 7.8/1.1				
	Refrigerant control			Linear Expansion Valve				
	Compressor			Hermetic				
	Model			DVB36FFAMT				
	Motor output		kW	3.6				
	Starter type			Inverter				
	Protection devices			H.P. switch Shell thermistor Over current detection Thermal protector				
	Crankcase heater		W	—				
	Heat exchanger			Plate fin coil				
	Fan		Fan(drive) x No.		Propeller fan x 2			
			Fan motor output	kW	0.200			
			Airflow	m3/min(CFM)	140 (4,940)			
	Defrost method			Reverse cycle				
	Sound pressure level (SPL)		Cooling	dB	58			
			Heating	dB	59		60	
	Sound power level (PWL)		Cooling	dB	74			
			Heating	dB	75		76	
	Dimensions		W	mm (inch)	1,050 (41 - 5/16)			
			D	mm (inch)	330 + 40 (13 + 1 - 9/16)			
			H	mm (inch)	1,338 (52 - 11/16)			
Weight			kg	115				
Refrigerant			R32					
		Charge	kg (lbs)	5.0				
		Oil (Model)	L	1.7(FW68S)				
REFRIGERANT PIPING	Pipe size O.D.		Liquid	mm (inch)	9.52 (3/8F)			
			Gas	mm (inch)	19.05 (3/4F)			
	Connection method		Indoor side		Flared			
			Outdoor side		Flared			
	Between the indoor & outdoor unit		Height difference		Maximum 30 m			
			Piping length		Maximum 75 m			