

EVALUATION CRITERIA - 1

1 TON WALL MOUNTED HOT & COOL AIR CONDITIONER (INVERTOR TYPE) HEAT & COOL

			Bank proposed Range	Technical Data by VENDOR	Compliant Remarks by NBP
Brand Model #					
Power Supply		Ph-V-HZ	1-220-50		
Cooling / Heating	Capacity	BTU	12000		
	Input	W	As per standards		
	Rated Current	A	5.10-6.0		
	EER		2.50-3.0		
Compressor	Type		Rotary		
	Brand		GMCC/ Hitachi / Mitsubishi		
	Warranty	Years	03		
Ambient Design	Ambient	T3	T3		
Indoor Unit	Noise Level (Hi/Mi/Lo)	dB(A)	43/38/36		
	Unit Dimensions W*H*D	mm	As per standards		
	Packing (W*H*D)	mm	As per standards		
	Weight	Kg	8		
	Gross Weight	Kg	9		
Outdoor Unit	Noise Level (Hi/Mi/Lo)	dB(A)	48		
	Packing (W*H*D)	Mm	As per standards		
	Net Weight	Kg	25		
	Gross Weight	Kg	26		
	Refrigerant type		R410		
	Refrigerant Charge		700-900 g		
	Design Pressure		4-5 MPa		
Refrigerant Pipe	Liquid side	mm	6.35 (1/4)		
	Gas Side	mm	12.7 (5/8)		