

Sale model		MWIUP-15AEN1-MJ6		
Power supply		Ph-V-Hz	208-230V,1Ph,60Hz	
Cooling	RATED Capacity	Btu/h	14700/14500	
	RATED EER	Btu/w.h.w/w	3.11	
	RATED Input	W	1390/1370	
	RATED Current	A	6.03/5.58	
Heating(PTC)	RATED Capacity	Btu/h	10900/8900	
	RATED Input(Heater)	W	3535/2900	
	RATED Current	A	15.3/13.7	
Heating(Heat pump)	RATED Capacity	Btu/h	13500/13200	
	RATED Input	W	1237/1209	
	RATED Current	A	5.38/5.82	
	COP	W/W	3.20	
Starting current		A	47.1	
Compressor	Model	ASM135N1UEZ		
	Type	ROTARY		
	Brand	GMCC		
	Capacity	W	4000	
	Input	W	1310	
	Rated current	A	6.35	
	Locked rotor Amp(LRA)	A	34.5	
	Thermal protector	/		
	Thermal protector position	INTERNAL		
	Capacitor	uF	35.0	
Refrigerant oil/oil charge	ml	ESTER OIL RB68A F/350		
Indoor side fan motor	Model	YKT-21-6-15L		
	Input	W	37.0	
	Capacitor	uF	1	
	Speed(hi/mi/lo)	r/min	1100/1010/880	
	Capacitor class	S3		
	Insulation class	B		
Outdoor side fan motor	Model	YKT-58-4-3L		
	Input	W	87.0	
	Capacitor	uF	3	
	Speed(hi/mi/lo)	r/min	1590	
	Capacitor class	S3		
	Insulation class	B		
Evaporator	a.Number of rows	3		
	b.Tube pitch(a)x row pitch(mm)	21x13.37		
	c.Fin spacing	mm	1.3	
	d.Fin type (code)	Hydrophilic aluminum		
	e.Tube outside dia.and type(mm)	Ø7,Inner groove tube		
	f.Coil length x height x width(mm)	700x252x40.11		
	g.Number of circuits	4		
Indoor side air flow(Hi/Mi/Lo)		m3/h	635/586/530	
1 m3/h = 0.588 ft3/min		ft3/min	373.53/344.71/311.76	
Indoor side noise level (Hi/Mi/Lo)		dB(A)	53/52.5/52	
Condenser	a.Number of rows	3		
	b.Tube pitch(a)x row pitch(mm)	21x13.37		
	c.Fin spacing	mm	1.2	
	d.Fin type (code)	Hydrophilic aluminum		
	e.Tube outside dia.and type(mm)	Ø7,Inner groove tube		
	f.Coil length x height x width(mm)	635x357x40.11		
	g.Number of circuits	3		
Outdoor side noise level(Hi)		dB(A)	67	
Refrigerant type (R410A)		g	R410A	
			1.05	
Design pressure(145psi=1MPa)(L/H)		psi	300/540	
Plug type		LCDI(6-20P)		
Operation temp	indoor(cooling/heating)	°C	17-32/0-27	
	outdoor(cooling/heating)	°C	18-43/-5-24	
Application area (Cooling Standard)		m ²	20-29	
Application area (Cooling Standard)		sp.ft	215.28-312.15	
Dimension(W*D*H)		mm	1067x532x406	
		in	42.01x20.94x15.98	
Packing (W*D*H)		mm	1120x640x480	
		in	44.09x25.20x18.90	
Net/Gross weight		Kg	53/57.4	
		lb	116.84/126.54	
Loading quantity 20' /40' /40'HQ		Pieces	72/144/180	



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