



# Window Units

## Air Conditioners

- ✓ Self-evaporative
- ✓ Auto-defrosting function
- ✓ Auto-Restart
- ✓ Fresh Air Ventilation

**Top Air Window Series** • *Beyond Your Expectation!*

### Models

MWHUK-12CRN8-BCJ9 • MWEUK-18CRN1-MCK8 • MWEUK-25CRN1-MCJ3

Easy and safe installation accessories included.

Consult your Air Conditioning professional for more details.  
See reverse for product information.



**OLDACH**  
REFRIGERATION, AIR CONDITIONING & VENTILATION SUPPLIER

# Midea® Window Units Air Conditioners Specifications Sheet

		Ph-V-Hz	MWHUK-12CRN8-BCJ9	MWEUK-18CRN1-MCK8	MWEUK-25CRN1-MCJ3
Power supply			115V,1Ph,60Hz	208/230V,1Ph,60Hz	208/230V,1Ph,60Hz
Cooling	RATED Capacity	Btu/h	12000	18000/17700	25000/24700
	RATED EER	Btu/w.h,w/w	3.19	3.46	3.02
	RATED CEER	Btu/w.h,w/w	10.9	11.8	10.3
	RATED Input	W	1100	1525/1500	2427/2398
	RATED Current	A	10.03	7.0/7.5	11.3/12.4
Moisture Removal		L/h	/	/	/
Max. input consumption		W	1354	2150	3300
Max. current		A	12.79	11.5	16.8
Starting current		A	38.37	34.5	50.4
Compressor	Model		KSM103E12VEZF	PA155M2A-3ETL1	PA236G2C-3MTL
	Type		ROTARY	ROTARY	ROTARY
	Brand		GMCC	GMCC	GMCC
	Capacity	W	3775	5395/5430	8174/8260
	Input	W	900	1255/1270	1865/1885
	Rated current	A	7.9	6.10/5.65	9.15/8.40
	Locked rotor Amp(LRA)	A	/	35.6	62
	Thermal protector		/	HPA -732H	UP3-68
	Thermal protector position		/	INTERNAL	INTERNAL
	Capacitor	uF	70	50.0	60.0
	Refrigerant oil/oil charge	ml	ESTER OIL VG74-320ml	ESTEL OIL VG74/290	VG74/620
Refrigerant type		Type	R32	R410A	R410A
Fan motor	Model		YKTS-90-4-12L	YKSS-140-6-3L	YKSS-150-6-7L
	Input	W	145.0	190.0	280.0
	Rated current	A	1.25	/	/
	Capacitor	uF	15	5	8
	Speed(hi/mi/lo)	r/min	1585/1365/1246	1110/1000/890	1120/1030/930
	Capacitor class		P2	P2	P0
	Insulation class		B	B	B
Waterproofing class			/	/	/
Evaporator	a.Number of rows		3	3.0	3.0
	b. Tube pitch(a)x row pitch(b)	mm	19.5x11.6	22x19.05	22x19.05
	c. Fin spacing	mm	1.2	1.2	1.2
	d. Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum	Hydrophilic aluminum
	e. Tube outside dia.and type	mm	Φ7,Inner groove tube	Φ7.94,Inner groove tube	Φ7.94,Inner groove tube
	f. Coil length x height x width	mm	325x252x40.11	480x308x57.15	560x308x57.15
	g.Number of circuits		2	4	4
Indoor side air flow(Hi/Mi/Lo)		m3/h	513////	617/557/512	817/764/703
Indoor side noise level (Hi/Mi/Lo)		dB(A)	60.5////	0/0/0	61.6/0/0
Condenser	a.Number of rows		3	4.0	4.0
	b. Tube pitch(a)x row pitch(b)	mm	19.5x11.6	19.5x11.6	19.5x11.6
	c. Fin spacing	mm	1.2	1.2	1.2
	d. Fin type (code)		Unhydrophilic aluminium	Unhydrophilic aluminium	Unhydrophilic aluminium
	e. Tube outside dia.and type	mm	Φ5,Inner groove tube	Φ5,Inner groove tube	Φ5,Inner groove tube
	f. Coil length x height x width	mm	415x351x34.8	510x390x46.4	585x410x46.4
	g.Number of circuits		2	4	4
Outdoor side noise level(Hi)		dB(A)	68.5////	65.3	66.4
Plug type		°C	LCDI(5-15P)	LCDI(6-15P)	LCDI(6-20P)
Control type		°C	Remote Control	Remote Control	Remote Control
Operation temp			17-35// 18-43//	17-32// 18-43//	17-32// 18-43//
Dimension(W*D*H)		mm	545x482x372	600x645x455	673x674x473
Packing (W*D*H)		mm	586x557x430	760x660x495	794x750x520
Net/Gross weight		Kg	28.9/31.9	51.9/58.5	59/66.1
Loading quantity 20' /40' /40'HQ		Pieces	190/410/498	96/216/270	84/180/225

