



PTAC RESIDENTIAL & LIGHT COMMERCIAL
TIMELESS DESIGN ENSURES PROPER FIT AND PERFORMANCE.
LOOK NO FURTHER THAN MIDEA PTAC SERIES FOR THE TRUE
COMFORT. AVAILABLE IN TWO OF THE MOST POPULAR CAPACITIES
FOR SINGLE LIVING SPACES.

**DESIGNED
TO MEET
YOUR STANDARDS**

FEATURES

- ANTI-FREEZING PROTECTION
- RANDOM COMPRESSOR RESTART
- ANTI-CORROSION DESIGN
- IMPROVED DEFROST CONTROL
- ELECTRONIC TEMPERATURE LIMITING
- 24V THERMOSTAT COMPATIBLE
- FRONT DESK RESERVED PORT

HOSPITALITY | RESIDENTIAL - WALKUPS - CONDOMINIUMS

MODELS
MWIUP-12EEN1-MK6 | MWIUP-15 EEN1-MJ6

PROFESSIONAL INSTALLATION RECOMMENDED - R410A REFRIGERANT - 220V APPLICATIONS
CONSULT YOUR AIR CONDITIONING PROFESSIONAL FOR MORE DETAILS. SEE REVERSE FOR PRODUCT INFORMATION.

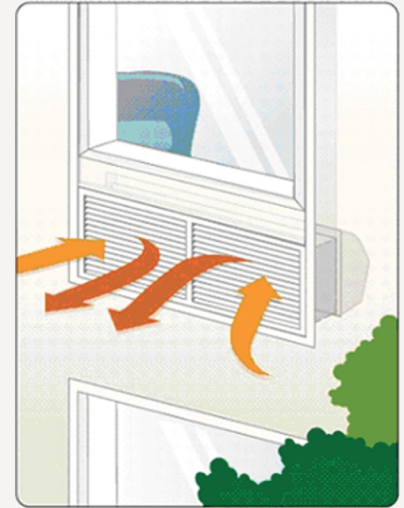
OLDACH
REFRIGERATION, AIR CONDITIONING & VENTILATION SUPPLIER



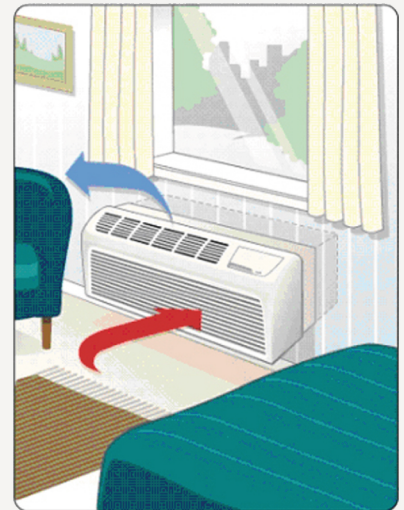
SPECIFICATIONS



		Heater Code	3500W 2202033000003	3500W 2202033000001
		Model	MWUIP-12EEN1-MK6	MWUIP-15EEN1-MJ6
Power supply		V,Hz,Ph	208-230V, 1Ph,60Hz	230/208V, 60Hz, 1Ph
Cooling	Capacity	Btu/h	12000/11800	14700/14500
	Input	W	1035/1020	1390/1370
	Current	A	4.50/4.89	6.03/6.58
	EER	Btu/h/W	11.6	10.6
Heating(Heat pump)	Capacity	Btu/h	/	/
	Input	W	/	/
	Current	A	/	/
	COP	W/W	/	/
Heating(PTC)	Capacity	Btu/h	10900/8900	10900/8900
	Input	W	3535/2900	3535/2900
	Current	A	15.3/13.7	15.3/13.7
Starting current		A	47.1	47.1
Compressor	Model		ASM103N11VEZ	ASM135N1UEZ
	Type		ROTARY	ROTARY
	Brand		GMCC	GMCC
	Capacity	Btu/h	3510/3560	4000
	Input	W	822/835	1310
	Rated current(RLA)	A	3.90/3.52	6.35
	Locked rotor Amp(LRA)	A	27	34.5
	Thermal protector		UP3-41/HPA -622	/
	Thermal protector position		INTERNAL	INTERNAL
	Capacitor	uF	35.0	35.0
Refrigerant oil/oil charge	ml	ESTEL OIL RB68 /300	SUNISO 4GSD. 350	
Indoor side fan motor	Model		YKT-21-6-15L	YKT-21-6-15L
	Input	W	37.0	37.0
	Capacitor	uF	1	1.0
	Speed(Hi/Mi/Lo)	r/min	1100/1010/880	1100/1010/880
Outdoor side fan motor	Model		YKT-58-4-3L	YKT-58-4-3L
	Input	W	87.0	87.0
	Capacitor	uF	3	3
	Speed(Hi)	r/min	1590	1590
Evaporator	a.Number of rows		3	3
	b.Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37
	c.Fin spacing	mm	1.3	1.3
	d.Fin type (code)		Hydrophilic aluminum	Hydrophilic aluminum
	e.Tube outside dia.and type	mm	Φ7,Inner groove tube	Φ7,Inner groove tube
	f.Coil length x height x width	mm	700x252x40.11	700x252x40.11
	g.Number of circuits		4	4
Indoor side air flow (Hi/Mi/Lo)		m3/h	614/582/531	639/592.8/535.5
		CFM	361/343/313	376/348/3
Indoor side noise level (Hi/Mi/Lo)		dB(A)	52.5/52.5/51.5	51.4/50.5/50.1
			51.8/51.2/50.6	
Condenser	a.Number of rows		3	3
	b.Tube pitch(a)x row pitch(b)	mm	19.5x11.6	19.5x11.6
	c.Fin spacing	mm	1.2	1.2
	d.Fin type (code)		Unhydrophilic aluminium	Unhydrophilic aluminium
	e.Tube outside dia.and type	mm	Φ5,Inner groove tube	Φ5,Inner groove tube
	f.Coil length x height x width	mm	637x351x34.8	637x351x34.8
	g.Number of circuits		3	3
Outdoor side noise level (Hi)		dB(A)	66/66/66	65.3/65.3/65.1
			65.9/65.6/65.5	
Refrigerant type	R410A	kg	0.74	0.8
Refrigerant type	R410A	ozs	26.10	28.22
Design pressure		PSIG	540/300	540/300
Connection wiring		°C	12AWGx3	12AWGx3
Control type			Electronic Control	Electronic Control
Operation temp	indoor(cooling/heating)	°C	17-32/0-27	17-32/0-27
		°F	62 -90 /32 -80	62 -90 /32 -80
	outdoor(cooling/heating)	°C	18-43/-5-24	18-43/-5-24
Dimension(W*D*H)		mm	64 -109 /23 -76	64 -109 /23 -76
		in	1067x532x406	1067x532x406
Packing (W*D*H)		mm	42x21x16	42x21x16
		in	1120x640x480	1120x640x480
Net/Gross weight		Kg	44.1x25.2x18.9	44.1x25.2x18.9
		lb	50.7/55.1	51.3/55.7
		lb	111.8/121.5	113.1/122.8



EXTERIOR



INTERIOR

