

## 4.1 kW (14,000Btu) Portable Cooler and Heater

### R410a Mobile Office Air Conditioner & Heater



Dimensions (l x w x h)	mm	500 x 450 x 845
Weight	Kg	45
Air connections	-	6" & 1.8m length hose
Air flow	m <sup>3</sup> /hr	480
Current consumption	Amps	5.2
Power supply	-	230/1/50 (1.5mm <sup>2</sup> )
Max power absorbed	kW	1.45
Power connections	-	13 amp standard plug
Power sound level	dBA	54@ 10m
Nominal cooling duty	kW	4.1 @ 22°C in 28°C ambient

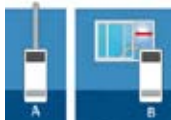
### Features

This single fan office air conditioner and heater with large volume air movement of 480m<sup>3</sup>/hr is ideally suited to cool and heat office areas and workplaces.

The Cool Energy 4.1kW unit has 3 fan speeds and has been designed for a fast rental installation cooling and heating areas up to 30m<sup>3</sup>.

The unit operates from a standard 13amp single-phase supply and has a single 1.8m 6" rejection hose.


In addition to this, the unit is entirely portable and has castors. This allows for easy movement when cleaning around this lightweight unit.



### Benefits

The 4.1kW air conditioner (14,000 Btu/hr) (4.4kW) and heater is a freestanding unit and can direct cold and warm air to specific areas by utilising the twin adjustable air ducts situated in the front of the unit.

The unit also has 3-fan settings to regulate the speed of the cool air and has its own integral condensate tank.

Energy		Air-conditioner
Manufacturer		
Inside unit		PAC1140
More efficient		
		<b>A</b>
Less efficient		
Annual energy consumption, kWh in cooling mode		725
Cooling output	kW	4.1
Energy efficiency ratio (EER) (EN 14813)		2.62
Type		Cooling only
		Cooling + Heating
Air cooled		←
Water cooled		←
Heat output	kW	4.40
Heating performance		A B C D E F G
Noise (dB(A) @ 1 m)		≤54 dB(A)
Further information is contained in product brochures		
Norm EN 14813		
Air-conditioner		
Energy Label Version: 2010/07/20		

Call us free on 0800 840 4210 or visit our website [www.coolenergy.co.uk](http://www.coolenergy.co.uk)

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