

EX SERIES

# POLOCOOL

PORTABLE REFRIGERATED AIR CONDITIONERS

## 2 YEAR REPLACEMENT WARRANTY

### WATER TANK NEVER NEEDS EMPTYING

In cooling mode, even in high humidity areas

### SET AND FORGET

Simple automatic operation

### INBUILT TIMER

For auto start up and shut down

### 3 SPEED FAN

Manual and auto operation mode

### WINDOW KIT INCLUDED

Fits all window types and sliding doors.

Quick self installation.

Additional window kits available

## TWO MODELS AVAILABLE:

**2.9 kW (10,000 BTU)**

Cools rooms up to 18 m<sup>2</sup>

Model: EX 10

**3.5 kW (12,000 BTU)**

Cools rooms up to 22 m<sup>2</sup>

Model: EX 12

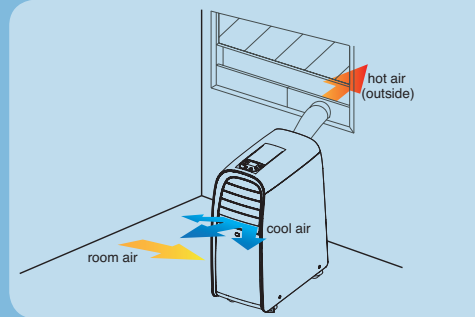


[mypolo.com.au](http://mypolo.com.au)

See over for sizing advice

# HOW YOUR POLOCOOL PORTABLE REFRIGERATED AIR CONDITIONER WORKS

- Air from the room is drawn into the air conditioner, cooled by refrigeration and blown into the room through the front grill.
- Hot air is blown outside through the exhaust hose, using the window kit supplied with the air conditioner.
- Hot air must be exhausted outside the room being cooled, or you will not cool the room.



## WHICH MODEL IS RIGHT FOR ME?

The ability of an air conditioner to cool the air in a room depends on a number of factors including:

- The orientation of the room and windows to the sun – rooms facing North and West are exposed to the midday and afternoon sun and are the hottest in the house.
- How well the room is insulated and windows protected from direct sun light.
- How well protected the room is from draughts.
- If the room is located in an upper storey of a multi-storey building.

Use the following table as a guide when choosing which model is right for you.

**IDEAL CONDITIONS:** Well insulated and sealed ground floor room with external walls facing East and/or South.

**ADVERSE CONDITIONS:** Uninsulated, draughty, upper storey room with one West facing external wall.

| MODEL | COOLING CAPACITY    | EFFECTIVELY COOLS ROOMS OF FLOOR AREA (square metres) |                          |
|-------|---------------------|---|--------------------------|
|       |                     | UNDER IDEAL CONDITIONS                                | UNDER ADVERSE CONDITIONS |
| EX 10 | 2.9 kW (10,000 BTU) | 18 m <sup>2</sup>                                     | 5 m <sup>2</sup>         |
| EX 12 | 3.5 kW (12,000 BTU) | 22 m <sup>2</sup>                                     | 6 m <sup>2</sup>         |

The higher the cooling capacity (measured in kW or BTU) of an air conditioner, the bigger the room it will cool. If in doubt, select the model with the highest cooling capacity.

**PLEASE CONSULT WITH YOUR RETAILER FOR FURTHER ADVICE IF YOU ARE UNCERTAIN WHICH MODEL BEST SUITS YOUR CIRCUMSTANCES.**

## SPECIFICATIONS

| Model                                      | EX 10                       | EX 12                       |
|--|-----------------------------|-----------------------------|
| Function                                   | Cooling Only                | Cooling Only                |
| Control Method                             | Electronic on unit & Remote | Electronic on unit & Remote |
| Rated Voltage/frequency                    | 240 Volts, 50 Hz            | 240 Volts, 50 Hz            |
| Rated Input Power                          | 1100 watts                  | 1200 watts                  |
| Cooling Capacity                           | 2.9 kW (10,000 BTU)         | 3.5 kW (12,000 BTU)         |
| Refrigerant / Charge                       | R410A 0.56 kg               | R410A 0.59 kg               |
| Operating Current                          | 4.8 A                       | 5.3 A                       |
| Product Dimension WxHxD                    | 283x700x506 mm              | 283x700x506 mm              |
| Product Weight                             | 28kg                        | 29kg                        |
| Maximum Area Cooled under ideal conditions | Up to 18 m <sup>2</sup>     | Up to 22 m <sup>2</sup>     |

POLO Appliances ABN 80 749 103 558  
 Designers, manufacturers and importers of heating and cooling products.  
 17 Brett Drive, Carrum Downs, VIC 3201  
 Phone: (03) 9775 1022 Fax: (03) 9775 1400  
[www.mypolo.com.au](http://www.mypolo.com.au)

**POLO**  
 APPLIANCES