



# HSC-60P

220V~60Hz,3Ph

**Cool Solutions by Airrex!**  
**Approved technology with 37 years experience in the Market! Airrex Spot Cooler 5-Ton 220V~60Hz,3Ph**

Airrex spot coolers operate in air temperatures from 65°F to 115°F. These air conditioners utilize eco-friendly R-410A refrigerant. Airrex spot cooler air conditioners may require a fresh air supply for proper operation. Includes removable, washable air filters for easy maintenance. Thermostatically protected compressor includes high and low pressure warnings. Moves easily on four swivel casters (4 locking). 60,000 BTU Cooling feature two 8" diameter front cold air discharge and 16" diameter top warm air discharge. Optional Warm Air Duct includes ducting and a 2' x 2' ceiling flange for warm air exhausting. ETL listed. Condensate Pump that plugs directly into the portable air conditioner. 1 year warranty and 3 years on compressor.



## Strong Points



Quiet



Thermostats



Intensive Air Conditioning



Movable & Lockable



Energy saving



Automatic



Time Setting



Certification



### Hot Air Exhaust

Automatic fan speed controller  
Operating Range : Up to 115°F



### Spot Cooling

8" Nozzles  
Directed Cooling  
60,000Btu/h



### Condensate Pump

Auto Shut off  
(Built in)



### Applications

Indoor or Outdoor  
Cooling  
Drying



### Digital Controls

Programmable Timer  
Temperature Range: 64°F to 86°F  
Auto Restart



### Mobility

(4) 5" Swivel Casters  
(4) Locking Casters

# HSC-60P 220/3 Specifications



| SPECIFICATIONS             |                     |                               |         | Air-Cooled          |         | Fans                 | Fan Type                            |             | -                | Centrifugal  |
|----------------------------|---------------------|-------------------------------|---------|---------------------|---------|----------------------|-------------------------------------|-------------|------------------|--------------|
|                            |                     |                               |         | HSC-60P 220/3       |         |                      | Outdoor                             |             | CFM              | 3,020        |
| Capacity Rating Condition  | Cooling             | (35°C/95°F 40%)               | Btu/h   | 60,000 Btu/h        |         | Sound Level          | With Exhaust Duct                   | High / Low  | dB(A)            | 63           |
|                            | Heating             | (21°C/70°F 50%)               | Btu/h   | -                   |         |                      | Without Exhaust Duct                | High / Low  | dB(A)            | 65           |
|                            | Dehu                | Max. (32°C/89°F 80%)          | gal/day | 90                  |         |                      | Air Filter                          | Type        | Indoor           | -            |
| Nominal (27°C/80°F 60%)    |                     | gal/day                       | 71      |                     | Outdoor |                      |                                     | -           | Alu+SUS mesh     |              |
| Electrical Characteristics | Voltage             | 60 Hz                         | Volts   | 1 Phase, 220 V~     |         | Condensate           | Tank                                | Capacity    | gal              | -            |
|                            | Power Consumption   | Cooling                       | kW      | 7.2                 |         |                      | Auto Pump                           | -           | Included         |              |
|                            |                     | Current                       | Cooling | A                   | 33.0    |                      | Refrigerant                         | Type        | -                | R-410A       |
|                            | Heating             |                               | A       | -                   |         | Weight               |                                     | Net Weight  | lbs              | 628          |
|                            | Fuse Size           |                               | A       | 250 V~, 10 A        |         |                      | Dimensions                          | W x D x H   | inch             | 29 x 54 x 57 |
|                            | Min. - Max. Voltage |                               | V       | 187 - 242 V~        |         | Operating Conditions |                                     | Min. - Max. | Cooling          | °F           |
| Power Cord                 | NEMA Plug           |                               | -       | -                   |         |                      | Heating                             | °F          | -                |              |
|                            | Gauge               |                               | -       | -                   |         |                      | Dehumidification                    | °F          | 59~115 (15~46°C) |              |
|                            | Length              |                               | ft      | -                   |         | Safety Device        | High Pressure Switch                |             | ○                |              |
| Fans                       | Indoor              | Fan Type                      | -       | Centrifugal         |         |                      | Low Pressure Switch                 |             | ○                |              |
|                            |                     | Cooling Air Volume (High/Low) | CFM     | 1,850               |         |                      | Compressor 3min, Delay Timer        |             | ○                |              |
|                            |                     | Heating Air Volume            | CFM     | -                   |         |                      | Thermostat Protector for Compressor |             | ○                |              |
|                            |                     | Dehu Air Volume               | CFM     | 1,850               |         |                      | Fan Motor Protection                |             | ○                |              |
|                            |                     | Max. External Static Pressure | inchH2O | 0.7                 |         |                      | Automatic Full Tank Shut-Off        |             | ○                |              |
|                            |                     | Max. Equivalent Duct Length   | ft      | 50                  |         |                      | Tank Position Detector              |             | -                |              |
|                            |                     | Type / Size                   | inch    | Duct / 8" (Φ200) x2 |         |                      |                                     |             |                  |              |

※ Designs and specifications of products are subject to change without prior notice for the improvements. The colors of products may be different due to the printing process.

## Ideal Applications for Airrex Portable Air Conditioner



- Industrial Sites** High temperature work sites, car manufacturing plants, ship building yards and steel mills
- Repair Shops** Car repair shops, aircraft workshops, farm machinery workshops, gas stations & parking facilities
- Heat Generating Equipment** Server rooms and machine rooms
- Leisure / Outdoor Event Venues, Farm, & Livestock Ranges**

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