Category: 80% Air Dryer Series Air Compressor
UPC: 743369710240

10 Gallon
2 HP Motor
125 PSI MAX
5.3 CFM @90PSI
70 Decibels
80% Dry Air

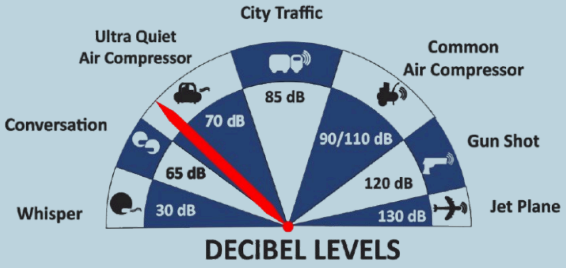


SPECIFICATION SHEET

Model: 10020DC-22060

PRODUCT OVERVIEW

The CALIFORNIA AIR TOOLS 10020DC-22060 Ultra Quiet & Oil-Free Air Compressor is designed to be one of the quietest 2.0 horse power air compressors in the industry having only 70 decibels of sound. The powerful 2.0 HP motor operates at only 1680 RPM creating less noise, vibration and creating less wear.



FEATURES

- The Oil-Free Dual Piston Pump System is engineered for longevity, high performance and durability.
- The SP-9421-22060 Motor/Pump is tested for a minimum pump life of 3000 hours before service. 30% more life before repair.
- The SP Series of Ultra Quiet Air Compressor Motors have been designed to increase duty cycle and allow for longer continuous run times.
- The large 10.0 gallon steel air tank is only 91 lbs.





BENEFITS

The 80% Air Dryer is specially designed to remove the water vapor from the air to protect sensitive tools and machinery. To dry the air from the air compressor an Aftercooler and 80% Air Dryer are utilized. The aftercooler is a heat exchanger for cooling the discharge air from the air compressor. The water vapor from the compressed air is condensed into liquid form and pushed into the Air Dryer.

The Easy Start Valve feature allows for a easier start up using less starting amps. The Easy Start Valve releases a small amount of air from the pump at start up to produce a no-load condition allowing the motor to spin freely. This no-load start up requires less amps for a easier start up in cold temperatures. This air compressor is ideal for anyone working inside (office, shop, store, warehouse or home) where noise is a major issue.

SPECIFICATIONS

Specification	Details
Material	Alloy Steel
Color	White
Weight	91 Pounds
Height	35 inches
Item Dimensions L x W x H	16"L x 23"W x 35"H
Capacity	10 Gallons
Maximum Current	7.5 Amps
Voltage	220 Volts
Noise Level	70 dB
Horsepower	2.0 Hp
CFM 40 PSI	6.40
CFM 90 PSI	5.30

FEATURES

1. **Ultra Quiet** – **Only 70 decibels**
2. Oil-Free Pump – Cleaner air for better tool operation.
3. Less maintenance and Costs.
4. Two pressure control gauges
5. One – Female industrial “Push to Connect” quick connector
6. Easy Start Valve – For Less Starting Amperage
7. Thermal Overload Protector
8. 125 PSI Maximum Pressure
9. Kick On Pressure 95 PSI – Kick Off Pressure 125 PSI
10. 220v / 60 Hz / (No 208 Volts)
11. Low Amp Draw – 7.5 Amps
12. Generator with 3000 Running Watts
13. Tank fill rate from empty to full – 130 Seconds
14. Recovery time from 95 PSI to 125 PSI – 40 Seconds
15. Duty Cycle – 70/30*
16. Plug Type: Nema 6-15P

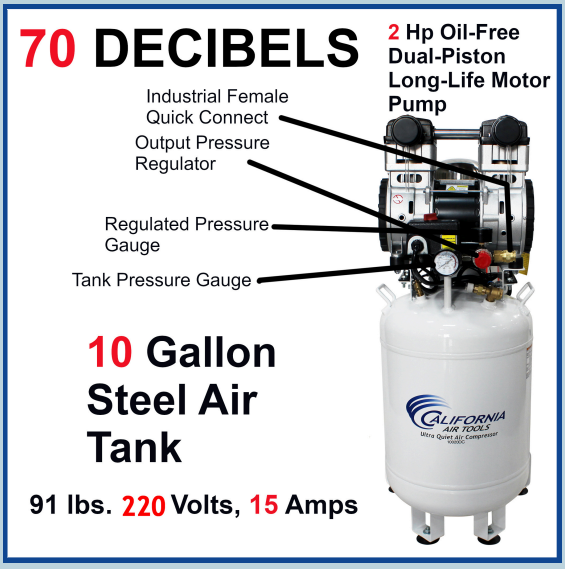
17. L (16″) x W (23″) x H (35″), 91 pounds
18. Non-ASME Air Tank
19. Air Dryer – Includes Activated Alumina desiccant with a 4000 hour life.
20. Activated Alumina is used in air prepurification (due to it's high water and carbon dioxide adsorption capacity) and adsorption of sulphur compounds.
21. Aftercooler (condenser)
22. Commercial Use: Refer to State & City Codes
23. 1 Year Limited Warranty
24. Assembled in USA with global components

Product Overview:

[California Air Tools 10020DC-22060 Website]

COMPATIBLE ACCESSORIES

- 16 Piece Air Hose & Air Tool Accessory Kit (CAT-376)
- California Air Tools Hybrider Flex 1/4in 25 Foot Hybrid Air Hose
- 8mm PTFE Black Hose Tubing (10 feet long) to connect to Automatic Drain Valve
- EZ2321ADL Automatic Drain Valve Long Extension Kit (110v 60 hz)



Part Number	CAT-10020DC-22060
UPC	743369710240
Shipping Dimensions	30"L x 30"W x 43"H
Shipping Weight	130 lbs
Shipping Class	85
Ship Type	LTL
Cage Code	7VRJ0
HTSUS	8414.80.1685
Country of Origin	USA

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