

AP170F







GASOLINE ENGINE

The A-iPower gasoline engines provide power for residential and light commercial applications. The engine can be used to replace old, worn-out engines, as well as power small vehicles, such as go-karts. Uses include pumps, blowers, mowers, small vehicles, pressure washers, lawn and garden equipment, agriculture equipment, and tools and construction equipment. The 7hp, 4-stroke OHV single-cylinder engine makes it an ideal replacement for most standard engine configurations.



POWER GENERATION

APOWER

AP170F

OVERVIEW AP170F GASOLINE ENGINE

- Air-cooled, 4-stroke OHV single cylinder, 208cc, 7-hp engine
- 0.95 gal./3.6 L fuel tank capacity
- Quick and easy recoil start

CONTACT US

10887 Commerce Way Unit A Fontana, CA 92337- 8240 www.a-ipower.com

Phone: 909-923-2068 Fax: 909-930-3719 Email: support@a-ipower.com Mon-Fri 8 AM - 4:30 PM(PST)

Model	AP170F
UPC Code	851217006169
Engine Type	Air-cooled 4-stroke OHV
Bore x Stroke	70 x 54
Displacement	208cc
Starting System	Recoil
Compression Ratio	8.5:1
Horsepower	7 hp
Rated Output (Kw@3600rpm)	4.4 kw@3600 rpm
Max. Torque (Kw@2800rpm)	11.7N.M/2500 rpm
PTO Shaft Rotation	Counterclockwise
Output Shaft	3/4 in. dia. x 2-7/16 in. L
Shaft Keyway	3/16 in.
Shaft End	5/16-24unf
Mounting Pattern	Standard
Carburetor	Butterfly
Ignition Type	Transistorized
Lubrication System	Splash
Governor System	Mechanical
Low Oil Shutdown	Automatic
Air Cleaner	Duel Element
Fuel Consumption	≤ 374g/kw/h
Fuel Tank Capacity	0.95 gal. (3.6L)
Oil Capacity	0.63 qt. (0.6 L)
Recommended Oil	SAE 10W-30
Dimensions	14.8 x 12.6 x13.4 in.
Package Dimensions	15.4 x 12.8 x14.4 in.
Gross Weight	38.5 lbs. ((17.5 kgs)
Net Weight	35 lbs. (16 kgs)
Warranty	1 Year
Emission Certification	EPA

POWER GENERATION