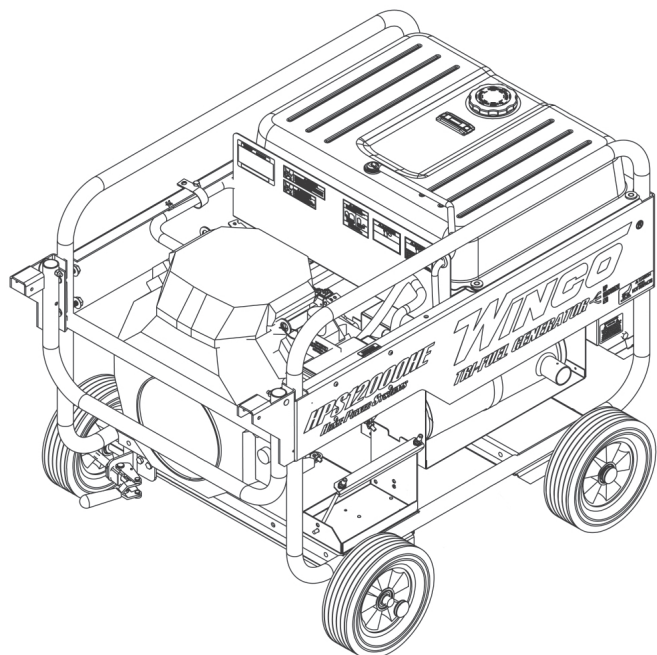


HPS12000HE-03/A HPS12000HE-03/B HPS12000HE-03/C



Designed, engineered, and manufactured in our facility located in Le Center, Minnesota, equipped with modern engineering, fabrication and assembly capabilities.

Rugged Design

Engineered and built tough with powder coat paint galvanealed steel.

Full Load Tested

Every generator is 100% load tested in-house.

Tri-Fuel

Designed to easily run and transition between three fuel sources, LP, NG, and gasoline.

HONDA

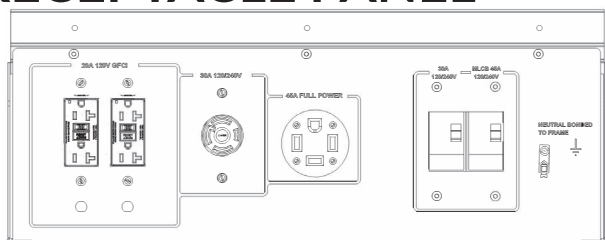


| GASOLINE | | | | LP | | | | NG | | | |
|----------------|---------------|------------|------------|----------------|---------------|------------|------------|----------------|---------------|------------|------------|
| STARTING WATTS | RUNNING WATTS | AMPS@ 120V | AMPS@ 240V | STARTING WATTS | RUNNING WATTS | AMPS@ 120V | AMPS@ 240V | STARTING WATTS | RUNNING WATTS | AMPS@ 120V | AMPS@ 240V |
| 12,000 | 10,800 | 90 | 45 | 10,800 | 9,720 | 81 | 40.5 | 9,600 | 8,640 | 72 | 36 |

| | |
|---------------------------|--|
| MOTOR STARTING (CODE G) | 3.5 HP |
| DBA @ 7 METERS FULL LOAD | 78 |
| TOTAL HARMONIC DISTORTION | < 6% |
| MAIN CIRCUIT BREAKER | 45A, 240V |
| FLOATING NEUTRAL | YES |
| 120V RECEPTACLES | (2) NEMA 5-20 20A DUPLEX (GFCI) |
| 120/240V RECEPTACLES | (1) NEMA L14-30R 30A (1) NEMA 14-60 60A |

| | |
|------------------------------|-------------------------|
| 4-WHEEL DOLLY KIT | STANDARD |
| PROTECTIVE ROLL FRAME | 1.25" DIA. 14 GA. STEEL |
| ASSEMBLED IN | USA |
| EPA APPROVED | YES |
| CARB APPROVED | NO |
| TÜV CERTIFICATION CSA | YES |
| UNIT WARRANTY ⁽¹⁾ | 2 YEARS RESIDENTIAL |

RECEPTACLE PANEL



ENGINE

| | |
|------------------|-------------|
| ENGINE BRAND | HONDA |
| ENGINE MODEL | GX630 |
| ENGINE STARTER | ELECTRIC |
| ENGINE SPEED | 3600 RPM |
| ENGINE CYLINDERS | V-TWIN |
| ENGINE HP | 20.8 |
| FREQUENCY | 60 HZ |
| IGNITION SYSTEM | DIGITAL CDI |

| | |
|--------------------------------|---------------------|
| LUBRICATION | FULL-PRESSURE |
| BORE/STROKE | 2/78 x 72 mm |
| DISPLACEMENT/TYPE | 688 CM ³ |
| LOW OIL PROTECTION | STANDARD |
| RECOMMENDED OIL ⁽²⁾ | 5W-30 SAE |
| OIL CAPACITY | 1.7 QT |
| COMPRESSION RATIO | 9.3:1 |

FUEL

| | |
|--------------------|---------|
| FUEL TANK | 15 GAL |
| FULL LOAD RUN TIME | 9.1 HRS |
| FUEL GAUGE | YES |

| | |
|------------------|--|
| FUEL CONSUMPTION | |
| GASOLINE 100% | 1.67 GAL/HR |
| NATURAL GAS 100% | 200 FT ³ /HR - 204,000 BTU/HR |
| LP GAS 100% | 2.2 GAL/HR - 201,304 BTU/HR |

GENERATOR END

| | |
|---------------------|------------------|
| GENERATOR END BRAND | MECC ALTE |
| GENERATOR END MODEL | S20FS-160/A |
| PHASE | SINGLE |
| VOLTAGE REGULATION | CAPACITOR +/- 5% |
| TEMPERATURE RISE | 125/40°C |
| BRUSHLESS | YES |
| SPEED | 3600 RPM |

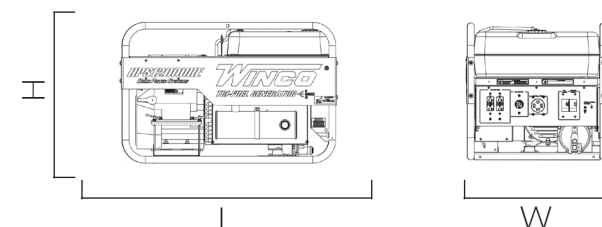
| | |
|--------------------|---------------------------|
| STATOR | 2/3 PITCH |
| WINDINGS | 100% COPPER |
| STATOR WINDING | DOUBLE LAYER CONCENTRIC |
| BEARINGS | SINGLE (MAINTENANCE FREE) |
| EFFICIENCY PEAK | 79.6% |
| INSULATION | CLASS H |
| INGRESS PROTECTION | IP23 |

BATTERY

| | |
|---------------------------------|---------------|
| REQUIRED BATTERY ⁽³⁾ | 12V U1 300CCA |
|---------------------------------|---------------|

SHIPPING

| | |
|---------------------------------|-----------------|
| SHIPPING DIMENSIONS (L x W x H) | 50" x 27" x 35" |
| SHIP WEIGHT | 456 LBS |
| FREIGHT CLASS | 70 |



OPTIONAL ACCESSORIES

| | |
|-----------------|-----------------|
| COVER | 45" x 32" x 30" |
| 60A PLUG | 300137 |
| BATTERY | 12V U1 300 CCA |
| MAINTENANCE KIT | 16200-005 |

NOTES:

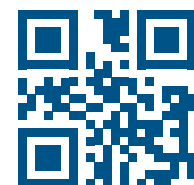
(1) For more warranty information, see operator's manual.

(2) The recommended oil is for normal applications.

See operator's manual for more oil recommendations.

(3) Batteries not included.

Specifications are subject to change without notice.



Sales: 507-357-6821

Service: 507-357-6831

