

**Featuring:
Switchable Voltages
& Sound Attenuation**



MODEL NUMBER	MDS25R3	MDS45R3	MDS75R3
POWER RATING (kVA/kW/Amps)			
277/480V, 3 PHASE WYE	25/20/30	45/36/54	75/60/90
120/240V, 3 PHASE DELTA	25/20/60	45/36/108	75/60/181
120/208V, 3 PHASE WYE	25/20/69	45/36/125	75/60/208
120/240V, 1 PHASE	20/20/83	30/30/125	54/54/225
MOTOR STARTING (1)	10 HP	13 HP	25 HP
VOLTAGE REGULATION	+/- 1%	+/- 1%	+/- 1%
FREQUENCY REGULATION (NL TO FL)	5%	5%	5%
ENGINE DATA			
MAKE/MODEL	KUBOTA/V2203BG	CUMMINS B3.3-G1	JOHN DEERE 40405T
FUEL/COOLING	DIESEL/LIQUID	DIESEL/LIQUID	DIESEL/LIQUID
BORE & STROKE	3.43x3.64 IN	3.74x4.53 IN	4.19x5.00 IN
DISPLACEMENT/NO OF CYLINDERS	134 CU IN/4	199 CU IN/4	276CU IN/4
RATED POWER @ 1800 RPM	37 BHP	56 BHP	99 BHP
ASPIRATION	NATURAL	NATURAL	TURBOCHARGED
ELECTRICAL SYSTEM	12 VDC	12 VDC	12 VDC
RECOMMENDED BATTERY SIZE (2)	650 CCA	650 CCA	650 CCA
STARTING AIDS	GLOW PLUG	BLOCK HEATER	BLOCK HEATER
AUTO REMOTE/LOCAL STARTING	STANDARD	STANDARD	STANDARD
SOUND LEVEL (dBA @ 7 METERS)	68 dBA	72 dBA	77 dBA
FUEL TANK CAPACITY	45 GALLON	80 GALLON	100 GALLON
RUNNING TIME-FULL LOAD	23 HOURS	27 HOURS	23 HOURS
RUNNING TIME-HALF LOAD	37 HOURS	44 HOURS	38 HOURS
TRAILER DATA			
AXLE TYPE/CAPACITY	SINGLE/3500 LB	SINGLE/5000 LB	SINGLE/5000 LB
TIRE SIZE	215/75-15	215/75-R15	215/75-R15
HITCH SIZE (BALL)	1-7/8 TO 2-1/8"	1-7/8 TO 2-1/8"	1-7/8 TO 2-1/8"
HITCH TYPE	FIXED HEIGHT	ADJUSTABLE HEIGHT	ADJUSTABLE HEIGHT
DOT TRAILER LIGHT PACKAGE	STANDARD	STANDARD	STANDARD
SINGLE POINT LIFTING EYE	STANDARD	STANDARD	STANDARD
HYDRAULIC SURGE BRAKES	OPTIONAL	OPTIONAL	STANDARD
LUNETTE EYE - 3"	OPTIONAL	OPTIONAL	OPTIONAL
SIZE & WEIGHT			
DIMENSIONS (LxWxH)	129x59.5x68.5 IN	140x67x76 IN	140x67x80 IN
NET WEIGHT (LBS)	2250 LBS	3900 LBS	4100 LBS
WARRANTY INFORMATION (3)			
GENERATOR/ENGINE/TRAILER	1 YR/1 YR/1 YR	1 YR/1 YR/1 YR	1 YR/1 YR/1 YR

The control panel includes: AC instrumentation (3.5" meters) – voltmeter, ammeter, frequency meter, voltmeter-ammeter selector switch; Engine instrumentation – DC voltmeter, oil pressure gauge, coolant temperature gauge, hour meter; Safety shutdowns with annunciator lights – low oil pressure, high coolant temperature, overspeed, overcrank; Emergency stop switch; Panel light; Receptacle package; Voltage selector switch. Standard voltage selector switch provides for switchable 120/240V 1-Phase or 3-Phase, 120/208V 3-Phase or 277/480V 3-Phase voltage choices. Power terminals protected with safety interlock for operator protection. Remote start capabilities utilizing an advanced technology microprocessor control module.

NOTES: 1) Code F three-phase motor. 2) Battery not included. 3) Consult factory or authorized WINCO dealer for complete details.

WINCO INC[®]

A Division of **DTT** Dyna Technology Inc

W6010DE (Diesel) Industrial Portable Generator



The **redesigned W6010DE** now boasts the 10.5 HP HATZ B40, 462cc diesel engine. This engine satisfies the EPA Tier II emissions requirements, runs quieter, smoother, and maintains excellent fuel economy.

Producing 6000 watts of peak power and 5500 watts of continuous power, the seven (7) gallon fuel tank keeps this diesel generator running for over 10 hours at full-load.

With the addition of a 30 amp, 120/240 volt outlet to the receptacle panel there is now more power versatility to meet your power requirements.

Switchless Full Power is standard on this model, allowing the full rated output of the unit from a single 120 volt or 240 volt outlet, or a combination of both simultaneously without the hassle of adjusting voltage settings.

BCI Group U1 12 volt, 235cca battery **not** included

Options Available:

- 2-wheel Industrial Dolly Kit
- 4-wheel Industrial Dolly Kit
- Generator Cover
- Single-point Lifting bar
- Plug-in Line Voltage Monitor
- 30 amp (NEMA L14-30P) Locking Plug
- Manual Emergency Transfer/Service Kit

The construction and service industries demand reliable power in a variety of conditions. From roofing contractors to home builders and commercial services providers, WINCO has the portable industrial generator to meet your needs.

All WINCO industrial generators are designed to endure the harsh environments their toughest customers will ultimately place them in. From the baking heat and humidity in Florida to the frigid winters in the northern states, WINCO generators have been proven reliable, easily serviced, and capable of furnishing the power output required of them.

WINCO has established a commitment to ensure that the best generator products are available reflecting quality in workmanship, dependability, and performance. When you need portable power, WINCO has a generator to serve you.

ELECTRICAL SPECIFICATIONS	
Maximum Power Rating	6000 watts
Continuous Power Rating	5500 watts
AC Output Voltage	120/240 volts
Continuous Current Rating	45.8/22.9 amps
Motor Starting Ability	3 hp
120 Volt Full Power	45.8 amps
Generator Type	R.F.L.
ENGINE DATA	
Make/Model	HATZ B40
Displacement	462 cc
Rated Power (3600 rpm)	10.5 hp
Low Oil Protection	Standard
Starting System	Electric
Fuel Tank Capacity	7 gallons
Running Time-Full Load	10 hours
Running Time-Half Load	20 hours
Hour Meter	Standard
120 VOLT RECEPTACLES	
Straight Blade (NEMA 5-20R)	2-20 amp GFCI
Straight Blade (NEMA 5-50R)	1-50 amp
240 VOLT RECEPTACLES	
Twist-Lock (NEMA L6-30R)	1-30 amp
120/240 VOLT RECEPTACLES	
Twist-Lock (NEMA L14-30R)	1-30 amp
SIZE & WEIGHT	
Dimensions (LxWxH)	32x22x23 in.
Shipping Weight	292 lbs.
WARRANTY INFORMATION	
Generator/Engine	2 yrs/2 yrs-2000 hrs.

WINCO INC[®]

A Division of **DTT** Dyna Technology Inc

225 South Cordova Avenue
Le Center, MN 56057 USA
East Coast Sales: (800) 733-2112
West Coast & Canada: (800) 324-8174
E-Mail: wincosales@wincogen.com
Web Site: www.wincogen.com