

# ABG 10

Briggs&Stratton  
Mecc Alte  
P 70



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2000/14/EC

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## Standart Specification

- Naturalgas engine
- Air cooled engine
- Electric starter and charge alternator
- Starting battery (with lead acid) including rack and cables
- Base frame design vibration isolators
- Flexible fuel connection hoses
- Single bearing, class H alternator
- Industrial exhaust silencer and steel belows supplied separately
- Static battery charger for Automatic gensets
- Manual for use and installation

## WISE ACCESSORIES

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Manufacturer		Briggs&Stratton
Model		Vanguard
	1500 d/dk	"Q DQ
	3000 d/dk	%"\$ "Q DQ
	L	0.6200
		75,5 X 70
		9:1
	fl # Ț rpm	3000
Fuel Consumption	m <sup>3</sup> /h.	4,2
Gas Pressure	mbar	17-20
Oil Capacity	L	2
Absorbed Air Discharge	m <sup>3</sup> /dk.	1
	m <sup>3</sup> /dk.	2
	° C	500
Emitted Heat	"	5

2

Manufacturer		Mecc Alte
		T20 FS- 130/A
	"	10
Cos fi		1
		3
		400/230
5_ia	A	14

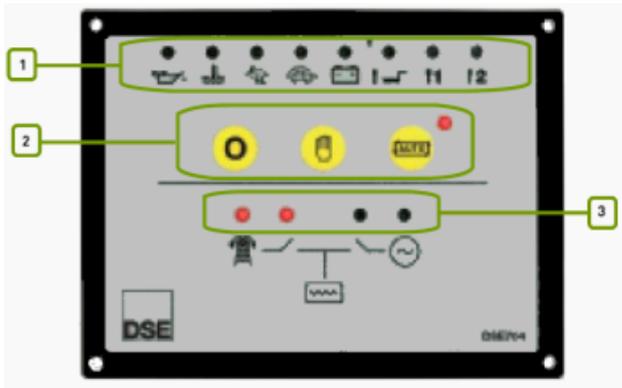
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	"	"	"	"
	125	880	620	690
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● Devices

- DSE, model 704 Auto Mains Failure control module
- Voltmetre, 0 - 500 Vac, 72 x 72 mm
- Ammeter, 72 x 72 mm
- Hour runmeter,
- Static battery charger 5A, 220/240 volt
- Emergency stop push button and fuses for control circuits
- Mains and Generator transfer contactors between electrical lock with load terminals

● Structure And Paint

- Components installed in sheet steel enclosure. Phosphate chemical, pre-coating of steel provides corrosion resistant surface
- Polyester composite powder topcoat forms high gloss and extremely durable finish
- Lockable hinged panel door provides for easy component access

● Montage

- Control panel is separate from generating set and wall (installing) type
- Control cables is connected between genset and control panel.

● Generator Control Unit

H\Y'8G9'+\$( 'Vébfç'a cXi 'Y'jg'U'g'fU'f'U'f'X'U'X'X'j'ç'b'hc'ci'f' [ 'Ug'dck YfYX' [ YbYfU'f'f'g'Y'f'g'j' d'hc'%'\_J 5'UbX'ih\Uj'Y VYYb'XYg][ bYX'hc'g'fU'f'U'f'X'g'hc'd [ Ug' [ YbYfU'f'f'g'Y'f'g' H\Y'8G9'+\$( 'a cXi 'Y' \Ug'VYYb'XYg][ bYX'hc'U'hc'a U'f'W' 'mg'fU'f'f'f'Y' [ YbYfU'f'f'k' \Yb' h\Y'a U]bg' f'f'j'hc'dck Yf'Z]g" Gk ]h\X'cj Yf'hc' h\Y' [ YbYfU'f'f'k' \Yb' h\Y'a U]bg'dck Yf'Z]g" 5g'gccb'Ug'a U]bg'dck Yf'jg'fYg'hc'fYX'h\Y'a cXi 'hfUbgZYfg h\Y'cUX'VUW'hc' h\Y'a U]bg'gi' dd'm H\Y'8G9'+\$( 'U'gc' ]bX]W'h'Y'g'cdYfU'f'f'cbU'g'fU'f'g'U'f'g'U'f'X'Z]i' h'Vé'bX]j'ç'bg'Z'U' hc'a U'f'W' 'mg'li' H]b[ 'Xck b' h\Y' [ YbYfU'f'f'g'Y'f'g' U'f'X' ]bX]W'h]b[ 'Z]i' h'g'V'ma YUbg'cZ ]f'g'@98' ]bX]W'h'f'g'cb' h\Y' Z'f'chd'U'f'Y'"

- Microprocessor controlled
- LED indicators,
- Transfer between mains (utility) and generator power
- On-site module configuration
- User-friendly set-up and button layout
- Front panel programming
- Remote start
- Controls: Stop/Reset, Manual, Auto, buttons.

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## Indicator

- ENGINE
- Run time
- GENERATOR
- Voltage (L-L)
- Current (L-L)

## Optional Properties

- High oil temperature, shutdown
- Low fuel level, shutdown
- Low fuel level, alarm
- High fuel level, alarm
- Low coolant level, shutdown

## Electronic Charge Equipment

6UHfYfmVXUf[ Yf'jg'a Ubi ZVW fYX'k ]h'gk ]hW ]b[ !a cXY'UbX'GA 8 'hVWbc'c[ mUbX'ih\Ug\ ][ \ YZVbVWf  
 6UHfYfmVXUf[ Yf'a cXY'gfci hdi hJ !=VXUfUVWf]g]hW]g] YfmVWcgY hc'gei UfY'UbX'ci hdi h]g') 'Ua dYfz%&j c'h87'"-edi h%, '!  
 &\*\$'j c'h57"  
 %&\$) '\Ug'Z `mci hdi hg\chVfW ]hdfchVW]cb'UbX'ihWUb'VY'i gYX'Ug'U'W'ffYbhgci fW"  
 %&\$) 'VXUf[ Yf'\Ug\ ][ \ YZVYbVWz'cb[ "jZ'z'ck ZU]i fY'fUfYz' ][ \hk Y][ \hUbX'ck '\YUhfUX]UfYX' ]b'UWV'fXUbW' k ]h' " ]bYUf  
 U'fYfbU'hj Yg"  
 H\Y'VXUf[ Yf' ]g'Z'hYX'k ]h' U'dfchVW]cb'X]cXY'UVWcgg'hY'ci hdi h'  
 7\Uf[ Y'ZU] 'ci hdi h]g'Uj U]UV'Y'"7 cbbYVhVXUf[ Y'ZU] 'fY'UmVz' ]'VYhk YYb'dcg]h] Y'ci hdi hUbX'7: 'ci hdi h'

## Protection

- WARNING
- Battery charge failure
- SHUTDOWNS
- Fail to start
- Emergency stop
- Low oil pressure
- Under/over speed

## Standards

- BS EN 61000-6-2 EMC immunity standard
- BS EN 61000-6-4 EMC emission standard for the industrial environment

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