

# AMT 33

Mitsubishi  
Mecc Alte  
P 602



ISO8528

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2000/14/EC

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z) \$ z'z' D:

	"	kw	"	kw	Amp
400/230	33,00	26,40	30,00	24,00	43,00

fPGE

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## Standard Specifications

- Water cooled, Diesel engine
- Radiator with mechanical fan
- Protective grille for rotating and hot parts
- Electric starter and charge alternator
- Starting battery (with lead acid) including rack and cables
- Engine coolant heater
- Base frame design incorporates an integral fuel tank and anti-vibration isolators
- Flexible fuel connection hoses
- Single bearing, class H alternator
- Industrial exhaust silencer and steel bellows supplied separately(for open sets)
- Static battery charger
- Manual for application and installation
- Generators Sets' voltage and frequency regulation comply with ISO 8528-5
- Generators Sets' can take 100% load at one step according to NFPA110

ALTERNATOR

TRANSFER SWITCH

# AMT 33

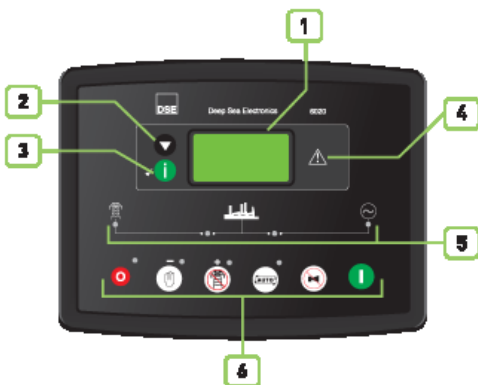
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Manufacturer		Mitsubishi
Model		S4S
		31,60 kw [42,40HP]
	L	3,330
	"	94 x 120
		22:1
	"# "	1500
	L	10,00
	L	20,70
		12 V d.c.
	Load	8,80
	# "	

		Mecc Alte
		PI 144G
	Hz	50
	"	30,00
7 cg		0,80
		3
		400/230
	A	43,00

AMT 33	630,00	1500,00	900,00	1150,00	70,00
AK 20	830,00	2100	960	1370	70

## Detailed Description



- 1 A U]b'gUhi g'X]gd'Umf
- 2 8]gd'UmgyVc`Vi hrcb"
- 3 DU[ Yf]bZcfa U]cbE Vi hrcb"
- 4 7 ca a cb'U'Ufa ]bX]V]hcf"
- 5 GHUhi g'@98g]"
- 6 C dYfU]cb'gY'YV]b[ 'Vi hrcbg"

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- 1 8G9ža cXY\*\*&&\$5i hc'A U]bg: U]i fy'Včbfc`a cXi `Y"  
6UHYfmVXUf[Yf`jodi h%, !&\* ( j c'hžci hdi h`&+ž`J` ) `5 f&( J ěcf% ž` J c'h) 5 f&J ě  
9a Yf[YbVhřhd`di g\ Vi hčb`UbX`Z gYg`Zcf`Včbfc`VfVW`jhg`
  - 2 7ca dcbYbřj`jbgfU`YX`j`b`g\YYhgHY`YbWčgi fy"D\cgd\UHY`VX`Ya`jW`ždfY!VčUhb[ `cZghY`dfcj`jXyg`Včfcg]cb  
fyg]gUbhgi fZjW`Dc`mYgYfVča dcg]Y`dck XYf`řcdVčUhcfa g` \ [ `cgg`UbX`Yi`řYa`Y`mXi`fUV`Y`Z]b]g\`@cW`UV`Y`  
UbX`\]b[ YX`dUbY`Xccf`dfcj`jXyg`YUgmUWVgg`hc`Vča dcbYbřj`
  - 3 7cbfç`dUbY`j]g`a`ci`bHY`cb`VUgYZUa`Y`k`j]h`ghY`ghUbx`@cW]HY`UhH`Y`f[ \hg]XY`cZ`H`Y`[ YbYfUčf`gYhřk` \Yb`mci`  
`cc`\_`UhH`Y`; Yb`GYH`Zca`5`řYfbUčřk`
  - 4 H\Y`8G9`\*`&&\$`j`g`U`ghUbxUfX`Včbfc`a`cXi`Y`Zcf`ci`f`[ YbYfUčf`gYhg`i`d`řc`&&\$`\_`J`5`UbX`ih`Ug`VYyb`XYg][ bYX`řc`  
ghUfH`UbX`ghčd`X]YgY`UbX`[ Ug`[ YbYfUčf`gYhg`H\Y`8G9`\*`&&\$`a`cXi`Y`Ug`VYyb`XYg][ bYX`řc`a`cb]řcf`[ YbYfUčf`  
Z]Yei`YbVřž`c`řZ`W`řYbřZ`Yb[ ]bY`c`]`dfYggi`řYžVčc`UbhřYa`dYfUhi`fy`fi`bb]b[ \ci`fg`UbX`VUHY`řmj`c`řg`A`cXi`Y`  
a`cb]řcf`g`H`Y`a`U]bg`gi`dd`m`UbX`gk`j]W`cj`Yf`řc`H`Y`[ YbYfUčf`k` \Yb`H`Y`a`U]bg`dck`Yf`Z]g`H\Y`8G9`\*`&&\$`U`gc`  
]bX]W]HY`g`cdYfU]cbU`ghU`i`g`UbX`Z]i`hVčbX]j]cbgž`5i`řca`U]W]m`g`i`ř]b[ `Xck`b`H`Y`; Yb`GYH`UbX`[ ]j`]b[ `ři`Y`Z]řghi`d`  
Z]i`hVčbX]j]cb`cZ`; Yb`GYH`Z]i`fy`H\Y`@7`8`X]gd`Um]bX]W]HY`g`H`Y`Z]i`ř`
- A ]WčdfcWggcf`Včbfc`YX`  
@7`8`X]gd`Uma`U`\_`Yg`]b`Z`fa`U]h`cb`YUgmřc`řYUX`  
(!`j]bYž`\*`(`1`%`&`d]j`Y`X]gd`Umř`  
5i`řca`U]h]W]m]řf`UbgZ]řg`VYřk`YYb`a`U]bg`ři`ř]m]k`UbX`[ YbYfUčf`dck`Yf`  
A`Ubi`U`dfc[ f]Ua`a`]b[ `cb`Zcbhd`UbY`  
I`gYř]Z]YbX`mgYři`d`UbX`Vi`hčb`Učrci`ř`  
F`Ya`ch`ghUřř`  
9j`Ybh`c[ [ ]b[ `řf`řg`ck`]b[ `XUH`UbX`ř]a`Y`  
7cbfç`g`Ghčd`#`řYgYřZ`A`Ubi`U`ž`5i`hčZ`HYgřZ`GHUřřZ`Vi`hčb`g`"5b`UXX]j]cbU`di`g` \ Vi`hčb`bYi`hč`H`Y`@7`8`X]gd`Um]g`  
i`gYX`řc`gVčc`H`fci`[ \`H`Y`a`cXi`Y`gřfa`Yřřf]b[ `X]gd`Um]g`

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9B: #9  
9b[ ]bY'gdYYX"  
C]'dfYggi fY"  
7cc'UbhY'a dYfUhi fY"  
F i b' hja Y"  
6UHYfmj c'rg"  
7cbZ[ i fUVY' hja ]b[ "  
; 9B9F 5HCF  
J c' hU[ Y f@ @B' "  
7i fFYbhf@&!@ E"  
: fYei YbVW"  
A 5-BG  
J c' hU[ Y f@ @B' "  
: fYei YbVW"  
A U]bg'fYUXn"  
A U]bg'YbUV'YX"  
; Yb"GYhfYUXn"  
; Yb"GYhYbUV'YX"

K 5F B-B;  
7\Uf[Y Z]i fY"  
6UHYfm@ck #][ \ ] c' hU[ Y"  
: U] 'hc' ghd"  
@ck #][ \ [ YbYfUhc'f j c' hU[ Y"  
I bXYf#j Yf[ YbYfUhc'f ZYei YbVW"  
Cj Yf# bXYf'gdYYX"  
@ck c]'dfYggi fY"  
<][ \ V'c'UbhY'a dYfUhi fY"  
G<I H8CK BG  
: U] 'hc' gHfH  
9a Yf[ YbVW'ghcd"  
@ck c]'dfYggi fY"  
<][ \ V'c'UbhY'a dYfUhi fY"  
Cj Yf# bXYf'gdYYX"  
I bXYf#j Yf[ YbYfUhc'f ZYei YbVW"  
I bXYf#j Yf[ YbYfUhc'f j c' hU[ Y"  
C]'dfYggi fY'gYbgcf'cdYb"  
7cc'UbhY'a dYfUhi fY'gYbgcf'cdYb"  
9@97 HF =75@HF -D  
: YbYfUhc'f j YfW'fYbH

: 'YI J'V'Y'gYbgcf'WVb VY V'c'bfcc'YX'k ]h' h'Ya dYfUhi fYz  
dfYggi fYz dYfVW'bH[ Y f'k Ufb]b[ #]i h'Xck b# 'YVW'VW' h'f'dL  
@c'W'gYh]b[ 'dUfUa YHfg'UbX'a cb]h'f]b[ 'Zca 'D7' hc  
V'c'bfcc' a cXi 'Y'k ]h' I G6 V'c'bbYVW'cb'fa Ul '\* 'a H'

9'YVW'VW' 'GUZYhm#9A 7 'V'a dUfV']hm6G'9B '\* \$- ) \$  
9'YVW'VW' 'Vi g]bYgg' 'Yei ]da YbH  
6G'9B '\*%\$ \$! \*! & 9A 7 'ja a i b]migtUbXUfX"  
6G'9B '\*%\$ \$! \*! ( '9A 7 'Ya ]gg]cb' ghUbXUfX

'6UHYfmVUf[ Yf ]g'a Ubi ZVW' fYX'k ]h' 'gk ]h'W]b[ !a cXY'UbX'GA 8 'YVW'bc'c[ mUbX'ih\Ug \ ] [ \ YZ]VW'VW' 6UHYfmVUf[ Yf  
a cXY'gfci hdi hJ !=VUfUW'f]gh]W]g'j YfmV'cgY'hc'gei UfY'UbX'ci hdi h]g' ]'Ua dYfz% z' ]'Zcf'%&j'c'hUbX'&+Z' ]'Zcf'&'( ]'  
#bdi h% , ' ! &\* ( j c'h57 ""'Dfc]bY'&(\$) \Ug'Z' mci hdi hg\chVW]hdfchVW]cb'UbX'ihVWb'VY'i gYX'Ug'U'W'fYbhgci fVW"  
Dfc]bY'%&\$) #&(\$) VUf[ Yf'\Ug'\ ] [ \ YZ]VW'VW'cb[ " ]Z'Z' 'ck ZU]i fY'fUYZ' ] [ \ hk Y] [ \ hUbX' 'ck \ YUhfUX]UfYX' ]b  
UVV'cfXUbW'k ]h' ]'bYUf'U'HYfbU]h'j Yg' H\Y'VUf[ Yf ]g'Z]h'YX'k ]h' U'dfchVW]cb'X]cXY'UV'cgg'h'Y'ci hdi h'7 cbbYVW'VUf[ Y'Z]  
fY'UmV'c] VYhk Yyb'dcg]h]j Y'ci hdi hUbX'7: 'ci hdi h' H\Y'mUfY'Yei ]ddYX'k ]h' F: =Z]h'f'hc'fYXi VV'Y'YVW'VW'bc]gY'fUX]UfYX  
Zca 'h'Y'XY'jVW'; U] Ub]W' m]gc'UfYX' ]bdi hUbX'ci hdi h]m]VW'm(\_J 'Zcf'\ ] [ \ fY' ]UV] ]m'

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- 1 Steel structures
- 2 Emergency stop push button
- 3 Control panel is right side of the set.
- 4 Corrosion-resistant locks and hinges
- 5 Sump drains valves
- 6 Sound proof foam material
- 7 Base frame -tank

	"	960
fl "L	"	2100
'fl "L	"	1370
	L	70