

AP 50

Perkins
Mecc Alte
P 602



ISO8528	...	...	...	...	...	GC ;) &
SZUTEST	...	...	...	...	...	GC - \$\$\$
CE	...	...	...	...	...

2000/14/EC

&\$\$\$#(#

z) \$ z'z' D:

	"	kw	"	kw	Amp
400/230	50,00	40,00	45,00	36,00	65,00

fPGE: ... GC ;) &

fDF DE %s1 % %& ... GC " \$(** z&(... GC

Standard Specifications

z

fl ! E

z

z

ALTERNATOR

fl

fl " E fl " \$ t

TRANSFER SWITCH

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AP 50

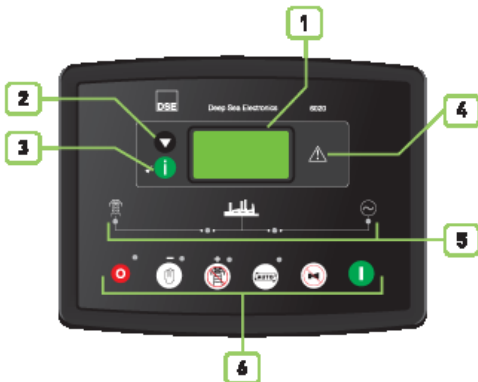
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Manufacturer	Perkins		
Model	1103A-33TG1		
		45,60 kw [61,20HP]	
	L	3,300	
	"	105x127	
		17,25:1	
fl # 7	"# "	1500	
fl 7	L	8,30	
	L	10,20	
		12 V d.c.	
	Load	%\$i	)\$i
	# "	10,70	8,20
			5,70

		Mecc Alte
		ECP32-1L/4
	Hz	50
	"	50,00
7 cg		0,80
		3
fl 7		400/230
	A	72,20

		fl 7		fl 7	
	"	"	"	"	L
AP 50	800,00	1780,00	950,00	1206,00	100,00
		fl 7		fl 7	
	"	"	"	"	L
AK 30		2470	1010	1461	100

D * \$ & !



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

AP 50

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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[YbVhghcd`di g\ Vi hčb`UbX`Z gYg`Zcf`Včbfc`WfVW`jhg`
 - 2 7ca dcbYbtrj`jbgfU`YX`j`b`g\YYhgHY`YbWčgi fy"D\cgd\UHY`VX`Ya`jW`ždfY!VčUhb[`cZghY`dfcj`jXyg`Včfcg]cb
fyg]ghUbhgi fZjW`Dc`mYgYfVča dcg]HY`dck XYf`hcdVčUhzfa g`\ [`cgg`UbX`Yi`fYa`Y`mXi`fUV`Y`Z]b]g\`@cW\UV`Y
UbX`\]b[YX`dUbY`Xccf`dfcj`jXyg`YUgmUWVgg`hc`Vča dcbYbtrj`
 - 3 7cbfcd`dUbY`j]g`a`ci`bHYX`cb`VUgYZUa`Y`k`j]h`ghY`ghUbx`@cW]HYX`UhH`Y`f[\hg]XY`cZ`H`Y`[YbYfUčf`gYhfk` \Yb`mci
`cc_`UhH`Y`; Yb`GYH`Zca`5`HYfbUčf`
 - 4 H\Y`8G9`*`&&\$`j`g`U`ghUbxUfX`Včbfc`a`cXi`Y`Zcf`ci`f`[YbYfUčf`gYhg`i`d`hc`&&\$`_J`5`UbX`ih`Ug`VYyb`XYg][bYX`hc
ghUfhUbx`ghcd`X]YgY`UbX`[Ug`[YbYfUčf`gYhg`H\Y`8G9`*`&&\$`a`cXi`Y`Ug`VYyb`XYg][bYX`hc`a`cb]hcf`[YbYfUčf
Z]Yei`YbVhž`j`c`hž`W`fYbž`Yb[]bY`c`]`dfYggi`fYž`Včc`UbhY`a`dYfUhi`fY`fi`bb]b[\ci`fg`UbX`VUHY`fmj`c`hg`A`cXi`Y
a`cb]hcf`g`H`Y`a`U]bg`gi`dd`m`UbX`gk`j]W`cj`Yf`hc`H`Y`[YbYfUčf`k` \Yb`H`Y`a`U]bg`dck`Yf`Z]g`H\Y`8G9`*`&&\$`Ugc
]bX]W]HY`g`cd`YfU]cbU`ghU`i`g`UbX`Z]i`hVčbX]hčbgž`5i`hca`U]W]m`g`i`h]b[`Xck`b`H`Y`; Yb`GYH`UbX`[]j`]b[`f`i`Y`Z]fghi`d
Z]i`hVčbX]hčb`cZ; Yb`GYH`Z]i`fY`H`Y`@7`8`X]gd`Um]bX]W]HY`g`H`Y`Z]i`H`
- A`j]WcdfcW`ggcf`Včbfc`YX`
@7`8`X]gd`Uma`U`_Yg`]bZ`fa`U]hčb`YUgmhc`fYUX`
(!`j]bYž`*`(`1`%`&`d]j`Y`X]gd`Um`
5i`hca`U]hW`m]fUbgZ`f`g`VYk`YYb`a`U]bg`fi`h]m]k`UbX`[YbYfUčf`dck`Yf`
A`Ubi`U`dfc`[f]Ua`a`]b[`cb`Zcbhd`UbY`
I`gYf]Z]YbX`mgYH`i`d`UbX`Vi`hčb`Učci`H`
F`Ya`ch`ghUf`
9j`Ybh`c`[]b[`f]`h`g\`ck`]b[`XUH`UbX`h]a`Y`
7cbfcd`g`Ghcd`#`YgYhž`A`Ubi`U`ž`5i`hčZ`HYghž`GHUfž`Vi`hčbg`"5b`UXX]h]cbU`di`g\`Vi`hčb`bYi`hč`H`Y`@7`8`X]gd`Um]g`
i`gYX`hc`gVčc`H`fci`[\`H`Y`a`cXi`Y`gfa`YH`f]b[`X]gd`Um]g`

AP 50

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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 fUV'Y 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] h' 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] h' gUff"
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 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 ffYbh"

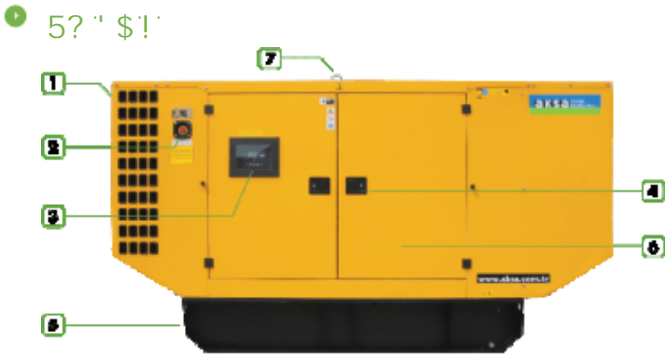
: 'YI J'V'Y'gYbgcf'WVb VY V'c'bfcc'YX'k]h' h'Ya dYfUhi fYz
dfYggi fYz dYfVW'bhU[Y f'k Ufb]b[#]i h'Xck b# 'YVW'VW' h'f]dL
@c'W'gYh]b['dUfUa YHfg'UbX'a cb]h'f]b['Zca 'D7 h'
V'c'bfcc' a cXi 'Y'k]h' I G6 V'c'bbYVW]cb'fa Ul '* 'a H'

9'YVW]VW' GUZYhm#9A 7 'V'a dUHV]]hm6G'9B '* \$-) \$
9'YVW]VW' Vi g]bYgg'Yei]da Ybh'
6G'9B '*%\$!*&9A 7 'ja a i b]mighUbXUfX"
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 !=VUfUWV'f]gh]W]g'j YfmV'cgY'hc'gei UfY'UbX'ci hdi h]g'] 'Ua dYfz% z' J 'Zcf'%&j c'hUbX'&+Z' J 'Zcf'&'('J'
#bdi h% , 'I'&'(j c'h57""Dfc]bY'&(\$) \Ug'Z' mci hdi hg\chVW]hdfchVW]cb'UbX'ihVWb'VY i gYX'Ug'U'VW'ffYbhgci fVW"
Dfc]bY'%&\$) #&(\$) VUf[Yf\Ug\] [\ YZ]VW'VW'cb["]Z'Z' c'k ZU]i fY'fUfYz'] [\ hk Y] [\ hUbX' c'k \ YUhfUX]UfYX']b
UVV'cfXUbW'k]h']bYUf'U'HYfbU]h' 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] Y'ci hdi hUbX'7: 'ci hdi h' H\YmUfY'Yei]ddYX'k]h' F: =Z]h'f'hc'fYXi VV'Y'YVW]VW'bc]gY'fUX]UfYX
Zca 'h'Y'XY'jVW"; Uj Ub]W' m]gc'UfYX']bdi hUbX'ci hdi h]md]VW'm(_J 'Zcf'\] [\ fY']UV]]h'

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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 Base frame -fuel tank.
- 6 Lockable, large doors on each side.
- 7 Lifting Points

	"	1010
fl "L	"	2470
fl "L	"	1461
	L	100