



ISO8528

GC ; ) &

SZUTEST

GC - \$\$\$

CE

2000/14/EC

&\$\$\$#( #

% z) \$ z'%'\$D:

	"	kw	"	kw	Amp
230 Monofaze		16,50		15,00	65,00

fPQDE

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fDF DE

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Standard Specifications

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ALTERNATOR

TRANSFER SWITCH

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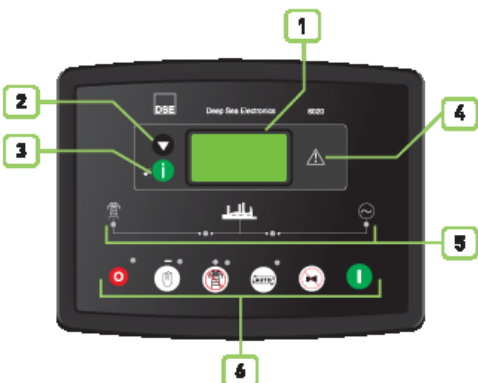
!

Manufacturer		Aksa
Model		A4CRX22
		20,00 kw [27,00HP]
	L	2,150
	"	85 X 95
		18:1
	"# "	1500
	L	10,00
	L	10,00
AbsorbedAirDischargeReSourceKey.Text	' # "	2,30
	' # "	110,00
	' # "	6,50
		12 V d.c.
	Load	%\$ \$i
	# "	4,50

		Aksa
	Hz	50
	kw	17,00
7 cg		1,00
		1
	fl 7	230

		fl "7		fl "7	
	"	"	"	"	L
APD 20 MA	425,00	1500,00	910,00	1100,00	70,00
		fl "7		fl "7	
	"	"	"	"	L
AK 15	545,00	1850	900	1150	70

### D \* \$ & !



- 1 A U]b'gUhi g'X]gd'Umf
- 2 8]gd'UmigVrc`Vi Hrcb"
- 3 DU[ Yf]bZcfa Uh]cbE Vi Hrcb"
- 4 7 ca a cb'U'Ufa ]bX]VUrcf"
- 5 GHUhi g'@98fg"
- 6 CdYfU]cb'gY'YV]b[ 'Vi Hrcbg"

- 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`čcf`% ž` J`c`h) 5`f&J`č`  
9a Yf[YbVhghcd`di g` Vi hčb`UbX`Z`gYg`Z`f`Včbfc``VfV`Jhg`
  - 2 7ca dcbYbtrg`]bghU`YX`]b`g`Y`Y`hg`HY`Yb`Včbgi`fy`"D\cgd\UHY`V`X`Ya`]W`ž`dfY!VčUhb[ `cZghY`d`f`c`j`X`Y`g`Vč`f`c`g`j`c`b`  
fYg]ghUbhgi`fZUW`"Dc`m`g`Y`f`Vč`a`d`c`g`]Y`d`c`k`X`Y`f`h`c`d`Vč`U`h`ž`c`f`a`g`\"`[ `\"`[ `c`g`g`U`b`X`Y`I`f`Y`a`Y`m`X`i`f`U`V`Y`Z`b`g`\"`@`c`W`U`V`Y`  
U`b`X`\"`]b[ `Y`X`d`U`b`Y`X`c`c`f`d`f`c`j`]X`Y`g`Y`U`g`m`U`V`W`V`g`g`h`c`Vč`a`d`c`b`Y`b`trg`"
  - 3 7cbfrc`d`U`b`Y`]g`a`ci`b`H`X`c`b`V`U`g`Y`Z`U`a`Y`k`]h`g`H`Y`g`H`U`b`X`" `@`c`W`H`Y`X`U`h`H`Y`f`[ `h`g`]X`Y`c`Z`H`Y`[ `Y`b`Y`f`U`h`c`f`g`Y`h`f`k` `\"`Y`b`m`c`i`  
`cc`\_`U`h`H`Y`; `Y`b`"G`Y`H`Z`c`a` `5`H`f`b`U`h`c`f`k`
  - 4 H\Y`8`G`9`\*`&&\$`]g`U`g`H`U`b`X`U`f`X`Vč`b`f`c`a`c`X`i`Y`Z`f`c`i`f`[ `Y`b`Y`f`U`h`c`f`g`Y`h`g`i`d`h`c`&&\$`\_`J`5`U`b`X`i`h`U`g`V`Y`Y`b`X`Y`g`[ `b`Y`X`h`c`a`c`b`]h`c`f`[ `Y`b`Y`f`U`h`c`f`  
Z`Y`e`i`Y`b`V`h`ž`j`c`h`ž`W`f`Y`b`h`ž`Y`b`[ `]b`Y`c`]d`f`Y`g`g`i`f`Y`Z`Vč`c`U`b`h`Y`a`d`Y`f`U`h`f`Y`f`i`b`b`[ `\"`ci`fg`U`b`X`V`U`h`Y`f`m`j`c`h`g`"A`c`X`i`Y`  
a`c`b`]h`c`f`g`h`Y`a`U`]b`g`g`i`d`d`m`U`b`X`g`k`]h`W`c`j`Y`f`h`c`h`Y`[ `Y`b`Y`f`U`h`c`f`k`\"`Y`b`h`Y`a`U`]b`g`d`c`k`Y`f`Z`]g`"H\Y`8`G`9`\*`&&\$`U`g`c`  
]b`X`]W`H`Y`g`c`d`Y`f`U`h`c`b`U`g`H`U`h`g`U`b`X`Z`i`h`Vč`b`X`]h`c`b`g`ž`5`i`h`c`a`U`h`W`m`g`i`h`j`b`[ `X`c`k`b`h`Y`; `Y`b`"G`Y`h`U`b`X`[ `]`]b`[ `h`i`Y`Z`f`g`h`i`d`  
Z`i`h`Vč`b`X`]h`c`b`c`Z`; `Y`b`"G`Y`h`Z`]i`f`Y`"H\Y`@`7`8`X`]g`d`U`m`]b`X`]W`H`Y`g`h`Y`Z`i`h`
- A`]W`c`d`f`c`W`g`g`c`f`Vč`b`f`c`"Y`X`"  
@`7`8`X`]g`d`U`m`a`U`\_`Y`g`]b`Z`c`f`a`U`h`c`b`Y`U`g`m`h`c`f`Y`U`X`"  
(!`]b`Y`ž`\*`(`1`%`&`d`]Y`X`]g`d`U`m`f`  
5`i`h`c`a`U`h`W`m`h`f`U`b`g`Z`f`g`V`Y`h`k`Y`Y`b`a`U`]b`g`f`i`h`m`h`U`b`X`[ `Y`b`Y`f`U`h`c`f`d`c`k`Y`f`"  
A`U`b`i`U`d`f`c`[ `f`U`a`a`]b`[ `c`b`Z`c`b`h`d`U`b`Y`"  
I`g`Y`f`Z`]Y`b`X`m`g`Y`h`i`d`U`b`X`V`i`h`c`b`"U`h`c`i`h`  
F`Y`a`c`H`g`H`U`f`h`  
9`j`Y`b`h`c`[ `]`]b`[ `f`]g`\"`c`k`]b`[ `X`U`H`Y`U`b`X`h`a`Y`"  
7`c`b`f`c`g`G`h`c`d`#`Y`g`Y`h`Z`A`U`b`i`U`Z`5`i`h`c`Z`H`Y`g`h`Z`G`H`U`f`h`Z`V`i`h`c`b`g`"5`b`U`X`]h`c`b`U`d`i`g`\"`Vi`h`c`b`b`Y`I`h`c`h`Y`@`7`8`X`]g`d`U`m`]g`  
i`g`Y`X`h`c`g`Vč`c`"h`f`c`i`[ `\"`h`Y`a`c`X`i`Y`g`f`i`a`Y`h`f`]b`[ `X`]g`d`U`m`g`"

9B: 49  
 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 #][ \ j c' hU[ Y"  
 : U] 'hc' ghcd"  
 @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' ghUf"  
 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'UbhY'a dYfUhi fY'Z  
 dfYggi fY'Z dYfVW'bhU[ Y f'k Ufb]b[ #]i f'Xck b# 'YVW'VW' f'f'dL  
 @c'W'gYh]b[ 'dUfUa YHfg'UbX'a cb]hc'f]b[ 'Zca 'D7 'hc  
 V'c'UbhY'a cXi 'Y k ]h 'I G6 V'c'UbhY'a dYfUhi fY'Z

9'YVW'VW' 'GUZYhm#9A 7 'V'c'UbhY'a dYfUhi fY'Z  
 9'YVW'VW' 'Vi g]bYgg' 'Yei ]da Ybh  
 6G'9B '\*%\$!\*&9A 7 'ja a i b]mghUbxUfX"  
 6G'9B '\*%\$!\*&9A 7 'Ya ]gg]cb'ghUbxUfX

'6UHYfmVUf[ Yf ]g'a Ubi ZVW' fYX'k ]h 'gk ]hVW]b[ !a cXY'UbX'GA 8 'fVW'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 'J 'Zcf'%&j c'hUbX'&+Z' 'J 'Zcf'&'( 'J '  
 #bdi h% , 'I &\* ( j c'h57 "'Dfc]bY'&(\$) \Ug'Z 'mici hdi hg\chVW]hdfchVW]cb'UbX'ihVWb'VY i gYX'Ug'U'W ffYbhgci fVW"  
 Dfc]bY'&(\$) #&(\$) VUf[ Yf\Ug\ ][ \ YZ]VW'VW'cb[ ' ]Z'Z'ck ZU]i fY'fUfY'Z ][ \hk Y][ \hUbX'ck \YUhfUX]UfYX ]b  
 UVV'cfXUbW'k ]h ' ]bYUf'U'fYbU]h'j Yg' H\Y VUf[ Yf ]g'Z]hYX'k ]h 'U'dfchVW]cb X]cXY'UV'cgg'hY'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\YmUfY'Yei ]ddYX'k ]h 'F: =Z]hYf'hc'fYXi VV'Y'YVW'VW'bc]gY'fUX]UfYX  
 Zca 'hY'XY'jVW"; Uj Ub]W' m]gc'UfYX ]bdi hUbX'ci hdi h]m]d]W'm(\_J 'Zcf\ ][ \ fY' ]UV] ]m'

5? % !'



- 1 Steel structures.
- 2 Emergency stop push button.
- 3 Control panel is mounted on the baseframe . Located at the right side of the generator set (When you look at the Gen.Set. from Alternator)
- 4 Corrosion-resistant locks and hinges.
- 5 oil could be drained via valve and a hose
- 6 Exhaust system in the canopy.
- 7 special large access doors for easy maintenance
- 8 Base frame -fuel tank.
- 9 Lifting Points.
- 10 the cap on the canopy provides easy access to radiator cap.
- 11 sound proofing materials
- 12 Plastic air intake pockets

	"	900
fl "L	"	1850
fl "L	"	1150
	L	70