

APD 50 A

Aksa
Aksa
P 602

AKSA POWER DIESEL



ISO8528

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2000/14/EC

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

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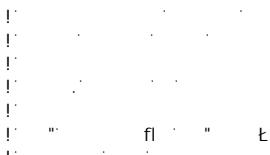
GC

Standard Specifications

Aksa power generation system, providing optimum performance, reliability, and versatitly for stationery standby, prime power, and continuous duty applications. All generator sets are prototype tested, factory build, and production tested.



ALTERNATOR



TRANSFER SWITCH



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Manufacturer	Aksa
Model	A4CRX47
	% \$\$ "# "
	(, ZZ\$ " "
	Ø(Z \$< DQ
L	4,950
"	108 x 135
	17:1
fl # Hz	"# "
fl "Hz	L
	14,00
	L
	25,00
AbsorbedAirDischargeReSourceKey.Text	' # "
fl '# "Hz	' # "
	3,10
	' # "
	180,00
	' # "
	8,30
	12 V d.c.
	Load
	%\$#!
	# "
	11,10

Aksa	
AK337	
Hz	50
"	46,30
7 cg	0,80
	3
fl Hz	400/230
A	66,00

		fl "Hz	"	fl "Hz	"
APD 50 A	960,00	1860,00	900,00	1420,00	154,00
		fl "Hz	"	fl "Hz	"
ASM 4A	1350,00	2500	970	1560	154

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- D * \$ & !



- 1 A U]b'gjhj g'X]gd'Um"
- 2 8]gd'UmgWc``Vi hcb"
- 3 DU[Yf]bZfa UhcbLVi hcb"
- 4 7ca a cb'U'Ufa 'jbX]Wlhcf"
- 5 Gjhj g'@98fj"
- 6 CdYfUhjcb'gYYW]b['Vi hcbg"

- 8G9ža cXY**\$&\$'5i hc'A U]bg: U]i fY'Wblfc`a cXi 'Y"
6UHfYfmVXUf[Yf']bdi h%, !*(j c'hžci hdi h''&+ž' J) '5 f&(U Ecf% ž U c'h) 5 fV&J ž
9a Yf[YbWnghd'di g\ 'Vi hcb'UbX Z gYg'Zf'Wblfc'WfW]rg"

- 7 ca dcB Ybhg]bghU'YX]b'g\YYhgH'Y'YbWcgj fY'"D\cgd\UH'WYa]W'ždfY!WtUhj['cZgH'Y'dfcj]XYg'Wtffcg]cb
fYg]gjhUbhgi fZUW" Dc'nYgH'f'Wt a dgcjH' dck XYf'hdWtUhZfa g'\][\ ['cgg'UbX'Yl hYa Y'mXi fUVY'Zb]g\ "@cW_UVY
UbX'\]b[YX'dUbY'Xccf'dfcj]XYg'YUgmUWVgg'hc' Wt a dcB Ybhg"

- '7 cblfc`dUbY']g a ci bH'Y'cb'VUgYZfUa Y'k]h'gH'Y'gjhUbX" @cWUH'X'UhH'Y'f[\hg]XY'cZH'Y' [YbYfUhcf'gYhfK \Yb'mci
'cc'_UhH'Y'; Yb"GYH'Zca '5'WfbUhcfL

- H'Y'8G9**\$&\$'jg'U'gjhUbXUfX'Wblfc`a cXi 'Y'Zf'ci f[YbYfUhcf'gYhg' i d'hc'&\$\$_J 5'UbX'ih\Uj Y'VYYb'XYg][bYX'hc
gjhUhUbX'ghcd'X]YgY'UbX']Ug[YbYfUhcf'gYhg' H'Y'8G9**\$&\$'a cXi 'Y'\Ug'VYYb'XYg][bYX'hc' a cb]hcf[YbYfUhcf
ZfYi YbWzj'c'hzWffYbhžYb[]bY'c']dfYggi fYzWtc'UbhHya dYfUh fY'fi bb]b[\ci fg'UbX'VUH'Yfmj c'hg'A cXi 'Y
a cb]hcf'g'Y' a U]bg'gi dd'mUbX'gk]W'c]Yf'hc'Y' [YbYfUhcf'k \Yb'hc'Y'a U]bg'dck YfZ]g'"H'Y'8G9**\$&\$'U'g
]bX]WUH'Y'cdYfUhcbU'gjhj g'UbX'ZU' hWtBx]hcbg'5i hca UH'W'mg' i hib[Xck b'hc'Y'; Yb"GYhUbX[]]b['fi Y'Zfghi d
ZU' hWtBx]hcb'cZ; Yb"GYhZ]i fY" H'Y '@7 8 X]gd'Um]bX]WUH'Y' h'Y'ZU' h'

A]WcdfcWggcf'Wblfc`YX"
@7 8 X]gd'Uma U_Yg]bZfa Uhcb'YUgmhc'fYUX"
(!)bYz*(1 % & d] Y'X]gd'Um"
5i hca UhW'mifUbzYfg VYH'Yb' a U]bg' fli h'ht'UbX' [YbYfUhcf'dck Yf"
A Ubi U'dfc[flua a]b[cb'ZcbhdUbY"
I gYf!Z]YbX'migYHi d'UbX'Vi hcb'Uncl H'
: fcbehdUbY'dfc[flua a]b["
F Ya cH'gjhUh'
9j Ybh'c[]b['fV\$kg\ck]b['XUH'UbX'ha Y"
7 cblfc'g' Ghcd# YgYhžA Ubi U'z5i hc'ZHYgh'GhUfžVi hcbg"5b'UXX]hcbU'di g\ 'Vi hcb'bYi h'c'Y' @7 8 X]gd'Um]g
i gYX'hc'gWc'hcfc['h'Y'a cXi 'Ygfa YH'f]b['X]gd'Um"

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9B; -B9
 9b[]bY'gdYYX"
 C]`dfYggi fy"
 7cc'UbhH'a dYfUh fy"
 F i b hja Y"
 6UH'Yfmj c'hg"
 7cbZ] i fUV'Y hja]b["
 ; 9B 9F 5HCF
 J c'U[Y f@#@@B@
 7 i ffYbh@%&@ @
 : fYe i YbW@
 A 5-BG
 J c'U[Y f@#@@B@
 : fYe i YbW@
 A Ujb@'fYUXn@
 A Ujb@'YbUV'YX"
 ; Yb"GYhYfYUXn@
 ; Yb"GYhYbUV'YX"

K 5F B-B;
 7 \Uf[Y ZU]i fy"
 6UH'Yfm@ck #][\j c'U[Y
 : U]`h@ghcd"
 @ck #][\ [YbYfUhcfj c'U[Y
 I bXYf@cj Yf[YbYfUhcfj ZYei YbW@
 Cj Yf# bXYf gdYYX"
 @ck c]`dfYggi fy"
 <] \ Wc'UbhH'a dYfUh fy"
 G< I H'8CK BG
 : U]`h@ghcd"
 9a Yf[YbW@ghcd"
 @ck c]`dfYggi fy"
 <] \ Wc'UbhH'a dYfUh fy"
 Cj Yf# bXYf gdYYX"
 I bXYf@cj Yf[YbYfUhcfj ZYei YbW@
 I bXYf@cj Yf[YbYfUhcfj c'U[Y
 C]`dfYggi fy'gYbgcfcdYb"
 7cc'UbhH'a dYfUh fy'gYbgcfcdYb"
 9@7 HF -7 5@HF -D
 ; YbYfUhcfj YfW ffYbH

: 'YI JVY gYbgcfWb VY Wtbhfc`YX k]h h'a dYfUh fyž
 dfYggi fyŽdYfWbH[Y f@ Ufb]b[#g i h'ck b#Y'YMF]W'lf]dL
 @cW" gYH@b[dUfJa YHfg UbX a cb]hcfj]b[Zca D7 h
 Wtbhfc` a cXi Y'k]h'1 G6 WbbYMFcb'f@ Ul '*' a H

9YWJW GUZYhm#9A 7 Wta dUH[V]]hm6G 9B *\$-) \$
 9YWJW Vi gJYgg'Ye i]da YbH
 6G 9B *%\$!*& 9A 7 ja a i b]hmg@UbXufX"
 6G 9B *%\$!*(9A 7 Ya Jgg]cb g@UbXufX"

'6UH'YfmWUf[Yf]g'a Ubi ZW@ fYX k]h gk]MV]b[!a cXY'UbX'GA 8 H'VWbc'c[mUbx'ih\Ug\][\YZM]bYWM'6UH'YfmWUf[Yf
 a cXY'gfici hd@ h@ !=WUfUWYflghWgj YfmWcgY h@gei UfY'UbX'ci hd@ h@j) ua dYfZ% ž J Zf%&j c'hUbX +Z* J Zf& J
 #bd@ h%, !&* (j c'h5 7 " Dfc]bY & (\$) \Ug'Z `mci hd@ hg\chWfW]hdfchWcb'UbX'ihWb VY i gYX'Ug'UW ffYbhgc@ fW"
 Dfc]bY %&(\$ #& (\$) WUf[Yf'Ug\][\YZM]bWz'cb[Z]Z'ck ZU]i fy fUfYz][\hk Y][\hUbX'ck \YuhfUX]jhYX]b
 UW@fXUbW'k]h']bYUf'UHfbUhj Yg" H'Y WUf[Yf]g ZH'YX k]h' U'dfchWcb'X]cXY'UWcg@ h'Y ci hd@ h'7 cbbYWMWUf[Y ZU]
 fY'UmW] VYH YYb dcg]hj Y'ci hd@ hUbX'7: ci hd@ h' H'YmUFY Ye i]ddYX k]h' F: =ZHYf@c fYXi W'Y'YMF]W'bc]gY fUX]jhYX
 Zca h'YXYj]W"; Uj Ub]W'm]gc'UH'X]bdi hUbX'ci hd@ h@nd]W'm(_Zf\][\fy]UV]]hm

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5GA (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
- 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 sound proofing materials.

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fl "ž	"	970
fl "ž	"	2500
fl "ž	"	1560
	L	154