

APD 40 A

Aksa
Aksa
P 602

AKSA POWER DIESEL



ISO8528

GC) &-

SZUTEST

GC - \$\$%

CE

2000/14/EC

&\$\$\$\$%#

Ž) \$' Ž'\$Ž 'D:	"	"	"	"	Amp
400/230	40,00	32,00	36,00	28,80	52,00

fPGDE

GC) &

,) & Ž

fDF DŁ

%\$I %&

GC '\$(*"

Z&(

GC

Standard Specifications

Ž

fl ! B

Ž <

i

P



ALTERNATOR

P

P

TRANSFER SWITCH



APD 40 A

Aksa
Aksa
P 602

AKSA POWER DIESEL

Manufacturer	Aksa
Model	A3CRX32T
	% \$\$ "# "
	" *\$\$ " "
	Q, &\$< DQ
L	3,120
"	105 X 120
	17.0:1
fl # Hz	"# "
fl "Hz	L
	11,00
	L
	16,50
AbsorbedAirDischargeReSourceKey.Text	' # "
fl '# "Hz	' # "
	4,30
	' # "
	120,00
	' # "
	11,20
	12 V d.c.
	Load
	%\$#!
	# "
	8,70

	Aksa
	AK230
Hz	50
"	37,50
7cg	0,80
	3
fl Hz	400/230
Temperature	H

		fl "Hz	"	fl "Hz	"
APD 40 A	892,00	1730,00	900,00	1140,00	82,00
		fl "Hz	"	fl "Hz	"
ASM 3A	1030.00	2260	970	1280	82

APD 40 A

Aksa
Aksa
P 602

AKSA POWER DIESEL

- D * \$ & !



- | | |
|---|----------------------------|
| 1 | A U]b'gjhj g'X]gd'Um' |
| 2 | 8]gd'UmgWc''Vi Hcb" |
| 3 | DU[Yf]bZfa UhcbL'Vi Hcb" |
| 4 | 7ca a cb'U'Ufa 'jbX]Wlhcf" |
| 5 | Ghjh g'@98fj" |
| 6 | CdYfUhjcb'gYYWb['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[YbWngbcd'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'fYa 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'"@cW_UVY'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'i h\Uj Y'VYYb'XYg][bYX'hc
gjhUhUbX'gjhcd'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'VUHfYfmj c'hg"A cXi 'Y
a cb]hcf'g'Y' a U]bg'gi dd'mUbX'gk]W'c'j Yf'hc' h'Y' [YbYfUhcf'k \ Yb'hc'Y'a U]bg'dck Yf'Z]g'"H'Y'8G9*\$&\$'U'g
]bX]WUHg'cdYfUhcbU'gjhj g'UbX'ZU' h'WtBx]hcbg'5i hca UHfW'mg' i hib['Xck b'hc'Y'; Yb"GYhUbX' []]b['hfi Y'Zfghi d
ZU' h'WtBx]hcb'cZ; Yb"GYhZ]i fY" H'Y' @7 8 X]gd'Um]bX]WUHg'hc'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'mfUbgZfg VYh'Y'Yb' a U]bg' fli h'mt'UbX' [YbYfUhcf'dck Yf'
A Ubi U'dfc[flua a]b['cb'ZcbhdUbY"
I gYf'Z]YbX'mgYhi d'UbX'Vi Hcb'Umci 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# YgYh'Z'A Ubi U'z5i hc'ZHYgh'GhUfz'Vi Hcbg'"5b'UXX]hcbU'di g\ 'Vi Hcb'bYi h'c'hc'Y' @7 8 X]gd'Um'g
i gYX'hc'gWc'hc'fci [\ hc'Y'a cXi 'Ygfa YHf]b['X]gd'Um'

APD 40 A

Aksa
Aksa
P 602

AKSA POWER DIESEL

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[YbYfUhcf 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[YbYfUhcf ZYei YbW@
 I bXYf@cj Yf[YbYfUhcfj c'U[Y"
 C]`dfYggi fy'gYbgcf cdYb"
 7cc'UbhH'a dYfUh fy'gYbgcf cdYb"
 9@7 HF -7 5@HF -D
 ; YbYfUhcfj YfW ffYbh@

: 'YI JVY gYbgcf WbVY Wtbhfc`YX k]h h@ a dYfUh fy@
 dfYggi fy'ZdyfWbH[Y f@ Ufb]b[#g i h@ck b#Y'YMF]W@'f@j d@
 @cW@'gYH@b[dUfJa YHfg UbX a cb]hcf]b[Zca D7 h@
 Wtbhfc` a cXi Y'k]h@ 1 G6 WbbYMFcb'f@ Ul '*' a h@

9YW@W@GUZYhm#9A 7 Wta dUH@V]Jm6G 9B *\$-) \$
 9YW@W@Vi gjBYgg'Ye i]da YbH@
 6G 9B *%\$@!*& 9A 7 ja a i b]hmg@UbXufX"
 6G 9B *%\$@!*(9A 7 Ya]gg]cb g@UbXufX"

'6UH'YfmW@Uf[Yf]g'a Ubi ZW@ fYX k]h gk]W@]b[!a cXY'UbX'GA 8 H'VWbc'c[m@UbX'ih\Ug\][\YZ@W@bYW@'6UH'YfmW@Uf[Yf
 a cXY'gfici hdi h@ !=W@UfUW@YflghW@j YfmWcgY h@gei UfY'UbX'ci hdi h@j) ua dYfZ% z J Zcf%&j c'hUbX +z* J Zcf& J
 #bdi h%, !&* (j c'h5 7 " Dfc]bY & (\$) \Ug'Z `mci hdi hg\chW@W@]hdfchW@cb'UbX'ihW@bVY i gYX'Ug'W ffYbhgc@ fW@
 Dfc]bY %&\$) #(& (\$) W@Uf[Yf'Ug\][\YZ@W@bW@'cb[Z@Z'ck ZU]i fy fU@Z'][\hk Y][\hUbX'ck \YuhfUX]jhYX]b
 UW@fXUbW@'k]h@]bYUf'U@YfbUh@ Yg" H@Y W@Uf[Yf]g Z@YX k]h@ U'dfchW@cb'X]cXY'U@cg@ h@Y ci hdi h@ 7 cbbY@W@Uf[Y'ZU]
 fY'UmW@'VY@h YYb dcg]h@ Y'ci hdi h@UbX'7: ci hdi h@h@YmUFY Ye i]ddYX k]h@ F: =Z@Yf@h@ fYXi W'Y'YMF]W@'bc]gY fUX]jhYX
 Zca h@Y'XYj]W@'; Uj Ub]W@m]gc'U@X]bdi h@UbX'ci hdi h@h@]W@m(_Zcf\][\fy]UV]Jm@

APD 40 A

Aksa
Aksa
P 602

AKSA POWER DIESEL

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.

1

2