

APD 200 C

Cummins
Aksa
P 602

AKSA POWER DIESEL



Voltage:

					Amp
400/230	200,00	160,00	180,00	144,00	259,00

Frequency: 50 Hz Power Factor: 0.8 Efficiency: 90% Output: 200 kVA Generator Type: 400/230 V, 50 Hz, 3 Phase

Standard Specifications

ALTERNATOR
Type: 3 Phase, 4 Pole, 50 Hz
Rating: 200 kVA / 160 kW
Voltage: 400/230 V, 50 Hz
Current: 259 A

Generator Set
Type: 400/230 V, 50 Hz, 3 Phase
Rating: 200 kVA / 160 kW
Current: 259 A

TRANSFER SWITCH

APD 200 C

Cummins
Aksa
P 602

Manufacturer		Cummins
Model		6 CTA 8,3-G2
	% \$ \$ "# "	
	% \$ " "	
	Q(%< DQ)	
	L	8,30
	"	114 X 135
		16,5:1
fl # Hz	"# "	1500
fl "Hz	L	20,00
	L	40,00
AbsorbedAirDischargeReSourceKey.Text	' # "	12,50
fl '# "Hz	' # "	186
	' # "	30,00
		24 V d.c.
	Load	%%%\$!\$
	# "	40,00

		Aksa
		AK4150
	Hz	50
7 cg	"	188
		0,80
		3
fl Hz		400/230
	A	270

		fl Hz	"	fl Hz	"
APD 200 C	1860	2340	"	1100	1700
			fl Hz		fl Hz
			"	"	"
APD 150 A.	2280	3270	"	1170	1870
			fl Hz		fl Hz
			"	"	"
			L	L	L

APD 200 C

Cummins
Aksa
P 602

AKSA POWER DIESEL

- D * \$ & !



- | | |
|---|-----------------------------|
| 1 | A U]b'gjhli g'X]gd'Um' |
| 2 | 8]gd'UmgWc''Vi hcb" |
| 3 | DU[Yf]bZfa UhjcbLVi hcb" |
| 4 | 7ca a cb'U'Ufa 'jbX]Wlhcf" |
| 5 | Ghjh 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 'J c'h) 5 fV&J ž
 9a Yf[YbWngbcd'di g\ 'Vi hcb'UbX' Z gYg'Zf'Wblfc'WfW]rg"

- 7 ca dcB Ybfg']bglU'YX']b' g\ YYhgH'Y' YbWcgj fY'"D\cgd\UH' WYa]W'ždfY!WtUh]b['cZgH'Y' dfcj]XYg'Wffcg]cb
 fYg]gjhUbhgj fZUW'"Dc'nYgH'f'Wta dgcjH' dck XYf'hdWtUhZfa g'\] ['cgg'UbX'Yl'Ya Y'mXi fUVY'Zb]g'"@cW_UV'Y
 UbX'\]b[YX'dUbY' Xccf'dfcj]XYg'YUgmUWVgg'hc' 'Wta dcB Ybfg'

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

- H'Y' 8G9'*\$&\$']g'U'gH'UbXUfX'Wblfc`a cXi 'Y'Zf'ci f'[YbYfUhcf'gYhg' i d'hc'&\$\$_J 5'UbX'i h\Uj Y'VYYb'XYg][bYX'hc
 gH'Ufh'UbX'gH'cd'X]YgY' UbX']Ug'[YbYfUhcf'gYhg' "H'Y' 8G9'*\$&\$' a cXi 'Y' \Ug'VYYb'XYg][bYX'hc' a cb]hcf' [YbYfUhcf
 ZfYi YbWzj' c'h'WffYbh'Zb[]bY'c']dfYggi fY'Z'Wtc'UbhH'a dYfUh fY'fi bb]b['\ci fg'UbX'VUH'Yfmj c'hg" A cXi 'Y
 a cb]hcf'g'hc'Y'a U]bg'gi dd'mUbX'gk]W' c'j Yf'hc'hc'Y' [YbYfUhcf'k \Yb'hc'Y'a U]bg'dck Yf'Z]g'" H'Y' 8G9'*\$&\$'U'g
]bX]WUH'Y'cdYfUhcbU'gH'U'g'UbX'ZU' h'WtbX]hcbg'5i hca UH'W'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]WUH'Y'hc'Y'ZU' h'

A]WcdfcW'ggcf'Wblfc"YX"
 @7 8' X]gd'Uma U'Yg']bZfa Uhjcb'YUgmhc'fYUX"
 (!]bYz*(1 % & d] Y'X]gd'Um'
 5i hca UhjW'mifUbzYfg VY'hc' Y'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
 : fc'bhdUbY'dfc[flua a]b["
 F Ya c'Y'gH'fH'
 9j Ybh'c[]b['f'f'slg'ck]b['XUH'UbX'ha' Y"
 7 cblfc'g' Ghd#F YgYh'zA Ubi U'z5i hc'ZHYgh'GhUfzVi hcbg'5b'UXX]hcbU'di g\ 'Vi hcb'bYi h'c'hc'Y' @7 8' X]gd'Um]g
 i gYX'hc'g'Wc'hc'fci ['h'Y'a cXi 'Ygfa YH'f]b['X]gd'Um'

APD 200 C

Cummins
Aksa
P 602

AKSA POWER DIESEL

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

K 5F B-B;
 7 \Uf[Y ZU]i fy"
 6UH'Yfm@ck #][\j c`HU[Y
 : U]`h`ghcd"
 @ck #][\ [YbYfUhcfj c`HU[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`HU[Y
 C]`dfYggi fy'gYbgcf cdYb"
 7cc'UbhH'a dYfUh fy'gYbgcf cdYb"
 9@97 HF -7 5@HF -D
 ; YbYfUhcfj YfW ffYbH

: 'YI JVY gYbgcf WbVY Wtbhfc`YX k]h H'a dYfUh fyž
 dfYggi fyŽdYfWbH[Y f@ Ufb]b[#g i Hck b#Y YWf]Wf hf]dL
 @cW" gYH@b[dUfJa YHfg UbX a cb]hcf]b[Zca D7 h
 Wtbhfc` a cXl Y k]h`1 G6 WbbYW]cb`fa Ul `* a H

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

'6UH'YfmWUf[Yf]g`a Ubi ZW@ fYX k]h gk]WV]b[!a cXY'UbX'GA 8 H'VWbc`c[mUbx`h\Ug\][\YZW]bYW@ 6UH'YfmWUf[Yf
 a cXY'gfici hd@ h@ !=WUfUWfghWgj YfmWcgY`h`gei UfY'UbX`ci hd@ h@) ua dYfZ% ž J Zcf%&j c`hUbX +Z* J Zcf& J
 #bd@ h%, !&* (j c`h57" Dfc]bY`& (\$) `Ug`Z`mc@ hd@ hg\chWfW]hdfchW]cb`UbX`hWbVY`i gYX`Ug`W`ffYbhgc@ fW"
 Dfc]bY`%& \$) #(& (\$) WUf[Yf`Ug\][\YZW]bW@`cb[Z]Z`ck ZU]i fy fUAYZ][\hk Y][\hUbX`ck`YUhfx]UH]YX]b
 UWfXUbW`k]h`bYUf`UHfbUhj Yg" H`Y WUf[Yf]g ZH]YX k]h`UdfchW]cb`X]cXY`UWcg@ H`Y`ci hd@ H`7 cbbYW]WUf[Y ZU]
 fY`UmW]`VYH`YYb dcg]hj Y`ci hd@ hUbX`7: ci hd@ H`H`YmUFY`Yei]ddYX k]h`F: =Z`H`f`fYXi W`Y`YWfW`bc]gY`fUX]UH]Y
 Zca H`Y`XYj]W"; Uj Ub]W`m]gc`UH]X]bdi hUbX`ci hd@ hhd@]W`m(_Z`f`)[\ fy]UV]Jm@

Cummins
Aksa
P 602

AKSA POWER DIESEL

5D8 % \$5"

"

"V\$!" \$\$

ž

ž

"

ž

v

ž

ž

ž

ž

&\$\$\$\$%#/#

"	1170
"	3270
"	1870