



SZUTEST

6i 'YbYfUhf f [fi Vi '-GC - \$\$\$gYfhZ_U" nY" _LYf]bY [" fY 'kUgUFUba i j Y" fYh'a] hf"

2000/14/EC

GYG'nUthia 'UV]b)[fi d'Ufz&\$\$\$#(#97 '5j fi dU [" f' h' m bYfa Y] bY [" fY 'YghYX]f"

u_i_j ; 'Wz' !: UniZ) \$<nZ; : '\$Z

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kW	kVA	kW	Amp
400/230	275,00	220,00	250,00	200,00	361,00

Standby Güç (ESP): ; 'j Yb]f' VY_Y'_UnbU' ibib'_Yg]a Yg]Xi fi a i bXUzXY] _Yb'Y_Y_hf_]m'_Y [' , 'Ya]b'Yfa YXY'_j "'UbriF"9GDz'-GC') & , 'Yi ni a 'i Xi f"5 ifi m'_Ya YnY'n]b]Yf]a Ya] hf"

Prime Güç (PRP): 8Y] _Yb'Y_Y_hf_]m'_Yz [' , 'Ya]b'Yfa YXYzmi'_gibifgin' , U' a U gUUh]] b'_j "'UbriF"DF DZ'-GC') & , 'Yi ni a 'i Xi f"-GC' \$(* nU [" fY' %&gUUh, U' a U'dYf]ncXi bXU' %gUUh%\$i 'U ifi m'_Ya Y] b'_j "'UbriF"

GH5B85F H'x N9@@? @9F

Gi 'gc i 'ta U'iXjny" a ctef
 FUXntUhf fj Y'a Y_Ub'_ZUb
 8" bYb]j Y'giWU'_dUf, U'UFU'Xc'_j ba Um" b'YnYb'_cfi ni W'_UZyg
 9'Y_hf_]a Uf 'a ctefi 'j Y' UF^U'YfbUhf f
 5'_fLi f i b'Ug]h]z'_UV'c'Ufi j Y'g\ dUgi
 A ctefV'c'_gi ni 'igihWgi
 uY'_ Ugy j Y'hfY ja " b'Yn]WYU'_cn'Uf' Ugyrny'YbY [fY nU_ihHUb_i
 9gbY'_nU_ihVU 'Ubh'\cfti a 'Ufi
 HY'_nUhf'_iz] Y < nU'itha 'gibiZi' U'YfbUhf f
 9bX' g'f]ny' _UdUg]YXY' gi gh fi W j Y'YgbY'_ , Y'_ca dYbgUhf f
 9'Y_hfcb'_U'_ ' Uf^V\Uni
 ?i 'Uba Uj Y'a cbU^'_Uj i ni

>9B9F 5Hx F '8CB5B-A 'G9u9B9? @9F

MOTOR

! 'MU_ihgi 'UmifWZ]hY
 ! 'MU 'igihWgi

ALTERNATÖR

! 'gihWzfi h' VYh' b'Yn]WY
 ! 'u_i_j ' U'Yf]

KONTROL PANOSU

! ' Uf^Ua dYfa YfYg]

YARDIMCI DONATILAR

! 'MU 'Vc' U'ha UzY" dca dUgi
 - Egzoz susturucusu, meskûn mahal tip
 ! 'A i \UZJnU'_UV]b]/gYg nU'itha 'i h]d j YnU'U, i'_U'Ub' h]d
 - Römorklar
 ! '5'YhU'_ja i'fVU'_ja] ,]b't
 ! '5b'U'MU_ihHUb_i

TRANSFER PANOSU

- Üç veya dört kutuplu transfer sistemi
 ! 'y, j YnU'X' fh_j h' di' a ctef' i , i_j ' U'Yf]

8 N9@A C H C F 'x N9@@? @9F

Üretici		Akxa
Model		A6CRX97TI
G]bX]f] Y' HUgUfia		* G]bX]f] Z' GifU' H]d
Hava Emme		Hi fVc' UF'Y] Y'5fU'Gc i h W'i
Maksimum Standby Güç		1500 d/dk
		219,00 kW [293,60HP]
Toplam Silindir Hacmi	L	9,726
Çap ve Strok	mm	126 X 130
G]i hifa U' C fUbi		16,5:1
Norminal Devir	d/dk	1500
Governör Tipi		Elektronik
MU' ? UdUg]Yg]	L	24,00
Su Kapasitesi	L	68,00
Emilen Hava Debisi	m ³ /dk.	13,50
Egzoz Gaz Debisi	m ³ /dk.	38,90
9[ncn' ; Un' GiW' i i	° C	490,00
Elektrik Sistemi		24 V d.c.
MU_ihH' _Y]a]	Yük	%100
	L/sa	58,20

5@H9F B 5Hx F 'x N9@@? @9F

Üretici		Akxa
Modeli		AK4200
Frekans	Hz	50
Güç	kW	200,00
HUgUfia		: if, UginZ('i h d'i
Cos fi		0,80
: Un' GUmgi		3
Voltaj	V	400/230
5_ia	A	288,00
MU'ihh' GibiZ		H
_Un' G]g]Y'a]		Elektronik (AVR)

6CM H]j Y'5 ₺ @?

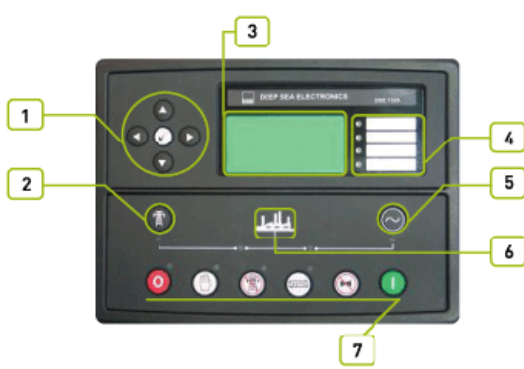
5, i ; fi d	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
APD 275 A	2645,00	2900,00	1400,00	2045,00	526,00
Kabinli Grup	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
APD 275 A	3080	3918	1463	2163	526

APD 275 A

Motor : Aksa
Alternatör : Aksa
Kontrol Sistemi : P 732



1 P 732 - Kontrol Sistemi



- 1 A Yb`'bUj][Ugnrb`Vi`rcb`Ufi
- 2 YVY`Y`j`Y`fUbgZf`Vi`rcbi
- 3 @78`j`Y`j``Y`ra`Y`Xi`fi`a`Ufi`j`Y`"`, a`Y`["`gYf`[`Y`Yf`]
- 4 5finU`U`Ufa`@98fYf`]
- 5 Jeneratör ve transfer butonu
- 6 Durum Led'leri
- 7 u`U`i`a`U`_`Y`_]`gY, a`Y`Vi`rcb`Ufi

2 Cihazlar

8G9`ž`a`cXY`"`,`&\$`C`lca`Uf`_`YVY`Y`5`finU`]n`Ya`Y`j`Y`YbYfUf`f`_`cbfrc`"a`cX`"`,`9`Y`_`frcb`_`U`_`"`,`Uf`V`U`ni`5`V`Y`xi`fxi`fa`U`Vi`rcbi`j`Y`_`cbfrc`"XY`j`f`Y`Yf`]`,`]b`g`[`cftU`Uf`

3 Müdi`j`Y`6`cntU`

7`j`n`Un`Uf`,`Y`_`]`g`U`V`X`Ub`]a`U`Y`X`]a`]`d`Ubc`_`UV`]b`Y`a`cbU`^`ntUdi`r`i`f`"D`Ubc`_`g`U`W`Z`c`g`Z`h`_`]a`ntU`g`U`i`]`Y`_`Ud`_`Ub`U`F`U`_`g`U`W`m`i`n`Y`m`j`_`c`f`c`n`c`b`U`X`]f`Y`b`,`]`_`_`U`Y`[`Y`h`f`]`f`"D`c`m`Y`g`Y`F`V`]`Y`_`_`]`rc`n`V`c`m`U`j`Y`Z`f`i`b`_`Ua`U`]`_`Ya`]`]`Y`d`Ubc`_`UV`]b`]b`Y`g`c`b`X`Y`F`Y`W`X`U`nt`U`b`i`_`i`V`c`n`U`nt`Udi`r`i`f`?"`]`h`j`Y`a`Y`b`i`Y`_`Y`]`d`Ubc`_`Ud`U`i`]`Y`V`U`n`U`f`U`i`_`U`a`U`_`c`_`U`m`X`i`f`"

4 Montaj

?`cbfrc`_`d`Ubc`g`i`ž`Y`b`Y`f`U`f`f`[`fi`Vi`_`U`g`]`"n`Y`f`]b`X`Y`_`]`g`U`_`Ua`_`,`Y`_`_`U`nt`U`_`U`f`j`Y`nt`U`[`,`]`,`]`_`_`]`_`Y`f`a`]b`U`a`c`X`"`,`"n`Y`f`]b`Y`a`cbU`^`nt`Udi`r`i`f`"D`Ubc`ž`Y`b`Y`f`U`f`f`[`fi`Vi`bi`b`i`nt`U`b`_`U`f`U`Z`b`U`Z`["`n`_`n`]n`U`g`i`g`Y`j`n`Y`g`]b`Y`n`Y`F`Y`h`f`]`f`"

5 Jeneratör Kontrol Ünitesi

8G9`+`,`&\$`&&\$`_`_`]`5`j`Y`"n`Y`f`]`Y`b`Y`f`U`f`f`[`fi`d`U`fia`n`X`U`8`G`9`+`,`&\$`_`_`cbfrc`"g`g`Y`a`]`g`h`U`b`X`U`f`X`i`f`"9`Y`_`frcb`_`]`Y`Y`Y`_`frcb`_`_`c`a`U`nt`U`b`[`U`n`j`Y`X`]n`Y`a`c`h`c`f`i`_`Y`b`Y`f`U`f`f`[`fi`d`U`f`i`b`i`b`c`lca`U`f`_`c`_`U`f`U`_`,`U`i`h`i`f`a`U`g`i`j`Y`X`i`f`i`a`U`g`i`]`,`]b`_`h`U`g`U`f`U`b`a`i`h`i`f`"5`n`fi`W`_`a`c`X`"`,`Y`V`Y`_`Y`c`_`h`U`f`b`i`j`Y`Z`Y`_`U`b`g`i`b`i`n`Y`f`j`Y`n`Y`X`Y`_`_`Y`b`Y`f`U`f`f`[`fi`Vi`]`Y`c`b`U`V`U`_`i`[`,`]`,`]`_`_`f`U`b`g`Z`f`g`]g`h`Y`a`]b`_`_`cbfrc`"Y`X`Y`f`"

Standart Özellikler

A`_`]`f`c`]`_`Ya`V`Y`]`Y`_`cbfrc`"ntUdi`a`i`X`i`f`%`&`I`*`(`d`_`g`Y`ž`@`7`8`["`g`h`Y`f`[`Y`]`Y`V`[`]`Y`f`_`c`_`U`m`i`_`U`c`_`i`bi`f`A`c`X`"`,`b`d`U`b`Y`]b`X`Y`b`j`Y`nt`U`D`7`j`Y`nt`U`ni`ia`i`j`U`g`i`U`g`i`m`U`d`f`c`[`f`Ua`_`Ua`U`M`a`i`_`U`_`h`i`_`i`a`Ya`V`f`U`b`_`U`j`m`Y`j`Y`V`Y`_`h`i`_`i`a`Y`b`_`_`b`U`j`][`U`g`n`r`c`b`9`h`Y`f`b`Y`h`j`Y`F`G`&`_`&`ž`F`G`(`,`_)`j`U`g`i`U`g`i`m`U`i`n`U`_`h`U`b`_`]`Y`h`]a`j`Y`_`G`A`G`]`Y`f`U`d`c`f`U`a`U`H`U`f`_`j`Y`g`U`U`h`]`Y`_`U`m`i`h`X`Y`Z`Y`f`]b`X`Y`_`U`f`i`n`U`c`_`U`m`i`f`]`\$`E`["`g`h`Y`f`a`Y`u`c`_`i`_`h`U`f`_`]`Y`g`U`U`h`]`Y`a`c`h`c`f`Y`[`n`Y`f`g`]n`X`i`f`i`a`i`j`Y`V`U`_`ia`_`d`f`c`[`f`Ua`i`?`cbfrc`"h`i`_`U`f`i`_`G`h`c`d`ž`A`U`b`i`Y`ž`C`lca`U`f`_`ž`H`Y`g`h`ž`G`H`f`ž`G`Y`g`g`]n`#`@`Ua`V`U`_`h`Y`g`h`ž`>`Y`b`Y`f`U`f`f`Y`_`f`U`b`g`Z`f`ž`_`Y`V`Y`_`Y`n`Y`_`f`U`b`g`Z`f`ž`A`Y`b`_`_`b`U`j`][`U`g`n`r`c`b`A`c`h`c`f`V`c`_`g`i`m`i`_`g`i`h`W`_`cbfrc`"`,`

APD 275 A

Motor : Aksa
Alternatör : Aksa
Kontrol Sistemi : P 732



Ölçme Göstergeleri

A C H C F
A c h c f X Y j] f]
M U ` V U g i b W
G i ` g i W _ i ` i
u U i ` a U g U U h
5 _ ` j c ` U u ^
A c h c f V U _ j a ` n U a U b i [Y ` a]
> 9 B 9 F 5 H x F
J c ` U > f @ ` @ B t
5 _ j a ` f @ ` @ t
: f Y _ U b g
H c d f U _ _ U , U i
_ K
7 c g Z
_ J 5 f
_ K \ z _ J 5 \ z _ J 5 f
: U n ` g i f U g i
9 6 9 ? 9
J c ` U > f @ ` @ B t
: f Y _ U b g

Koruma Devreleri

? 5 N
U f ^ U f i n U g i
8 ^ ` _ _ U _ ` j c ` U u ^
G h c d ` U f i n U g i
8 ^ ` _ _ n U _ i h g Y j] n Y g] f t c d g t
_ K ` U i f i m _
H Y f g Z U n ` g i f U g i
< i n ` g] b m U] _ U n i d
x B ! 5 @ 5 F A @ 5 F
8 ^ ` _ _ n U ` V U g i b W
M _ g Y _ a c h c f g i W _ i ` i
8 ^ ` _ _ a c h c f g i W _ i ` i
8 ^ ` _ # M _ g Y _ a c h c f \ i n i
8 ^ ` _ # M _ g Y _ Y b Y f U h f Z Y _ U b g i
8 ^ ` _ # M _ g Y _ Y b Y f U h f j c ` U u ^
9 7 I _] U n
8 I F 8 I F A 5 ` 5 @ 5 F A @ 5 F =
G H U f h U f i n U g i
5 W ` g h c d
8 ^ ` _ _ n U ` V U g i b W
M _ g Y _ a c h c f g i W _ i ` i
8 ^ ` _ _ g i ` g Y j] n Y g j
8 ^ ` _ # M _ g Y _ a c h c f \ i n i
8 ^ ` _ # M _ g Y _ Y b Y f U h f Z Y _ U b g i
8 ^ ` _ # M _ g Y _ Y b Y f U h f j c ` U u ^
M U ` V U g i b , U [i ` U n i W U , i _ X Y j f Y
: U n ` m b
9 @ 9 ? H F ? G 9 @ 5 u A 5
H c d f U _ _ U , U i
_ K ` U i f i m _
> Y b Y f U h f U i f i U _ j a
H Y f g Z U n ` g i f U g i

Opsiyon Özellikleri

M _ g Y _ n U ` g i W _ i ` i ! X i f X i f a U
8 ^ ` _ _ n U _ i h g Y j] n Y g] ! X i f X i f a U
8 ^ ` _ _ n U _ i h g Y j] n Y g] ! U U f a
M _ g Y _ n U _ i h g Y j] n Y g] ! U U f a
; 9 B ` @ 9 A 9 ` A C 8 y @ 9 F
` U j Y @ 9 8 ` a c X ` ` f &) (, t
; Y b] ` a f ` ` Y ` a c X ` ` f & %) + t
; Y b] ` Y a [] f] ` a c X ` ` f & % \$ t

Standartlar

9 Y Y _ h f] g Y ` ; ` j Y b] _ # 9 A 7 i n i b i _
6 G ` 9 B ` * \$ -) \$ ` 9 Y _ h f] _]] V ` U n ` U f i
6 G ` 9 B ` * % \$ \$! * ! & ` 9 A 7 ` a i U Z n Y h
6 G ` 9 B ` * % \$ \$! * ! (` 9 A 7 ` Y a] g n c b ` g h U b X U f i

9 Y _ h f c b] _ 5 _ ` ` U f ^ 7] U n i

5 _ ` ` U f ^ V ` U n i ` g k] h W] b [! a c X Y j Y ` G A 8 H Y _ b c ` c ` g]] Y ` ` f Y] a] X] f j Y ` m _ g Y _ j Y f] a Y ` g U \ d h f
5 _ ` Z J ! ` = _ U f U _ h Y f] g h _ Y f] g] b Y [` f Y ` U f ^ Y X]] f
7] U n ; i _ i _ i g U X Y j f Y n Y _ U f i _ c f i b a i ` h f
& (\$) ` U f ^ V ` U n i z `] b Y Y f ` U f ^ V ` U n U f i b U [` f Y X U \ U j Y f] a ` z i n i b ` a ` f ` z U f i n U c f U b i ` X U \ U X ` ` _ z \ U Z j Y ` i g i n U m a U g i ; c _
X ` ` h f
H Y f g _ j h i d ` V U ` U b h g i b U _ U f i _ c f i b a i ` h f
U f ^ U f i n U g i ; i _ i ` a Y j W h i f
;] f] j c ` U u ^ : % , ! & * (J "
u i _ i ` U _ j a i . & + z ` J j Y n U % z J) 5 "

