



<b>ISO8528</b>	6i 'YbYfUf f [ fi Vi 'GC - ) & , 'm bYfa Y' ] UfhUfibi' _Uf i'UntUVW_gYj ]nYXY 'hUgUFUba i' hf"
<b>SZUTEST</b>	6i 'YbYfUf f [ fi Vi 'GC - \$\$\$gYfhZ_U" nY' ]_Yf]bY [ " fY 'hUgUFUba i' j Y' fY]a ] hf"
<b>CE</b>	6i 'YbYfUf f [ fi Vi '7'9'gYfhZ_U' UfhUfibiU'i m] i bXi f

**2000/14/EC** GYg'mUihä '\_UV]b' [ fi d'Ufz&\$\$#/( #97 '5j fi dU [ ' f' h' m bYfa Y' ] bY [ " fY 'hYghYX] ]f"

u]\_j ; 'WZ%: Uniz) \$<nz; : '%z\$

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kw	kVA	kw	Amp
230 Monofaze		11,00		10,00	43,00

Standby Güç (ESP): ; 'jYb]f' YVY'\_UnbU 'ibib'\_Yg]a Yg]Xi fi a i bXUZXY ]\_YbYY\_hf\_]m'\_Y [ , 'fYa ]b\_Yfa YXY'\_i 'Ubrif''9GDz-GC, ) & , 'Yi m a i Xi f''5 ifi m'\_Ya YnY' ]n]b] Yf]a Ya ] hf"

Prime Güç (PRP): 8Y ]\_YbYY\_hf\_]m'\_Yz [ , 'fYa ]b\_Yfa YXYZm'\_gibifgin, U' a U gUu] ]\_b'\_i 'Ubrif''DF DZ-GC, ) & , 'Yi m a i Xi f''GC' \$( \* mU [ ' fY '%&gUUh, U' a U dYf]ncXi bXU%gUUh%\$& ' U' ifi m'\_Ya Y ]\_b'\_i 'Ubrif''

**GH5B85F H'x N9@@? @9F**

Gi 'gc i ha U'X]nY'a ctef  
FUXntUf f] Y a Y\_Ub'\_ZUb  
8" bYb j Y'giVW'\_dUF, UUFU'Xc'\_i ba Um" b'YnYb'\_cfi m' W'\_UZyg  
9'Y\_hf\_]a Uf 'a ctefi j Y' UF^U'fYfbUf f'  
5'\_f] f i b Ug]h]z'\_UV'c'Ufi j Y'gY'dUgi  
A ctef V'c'\_gi m' igihVgi  
uY'\_ UgY j Y'hfY 'a " b'YnY'VfU'\_cn'Uf' UgYnY YbY [ fY nU\_ihU\_b\_]  
9gbY'\_nU\_ihVU 'Ubh' cffi a 'Ufi  
HY'\_nU'iz] Y < nU'ihä 'gibiZi U'fYfbUf f'  
9bX' gh]nY'\_UdUg]fYXY'gi gh fi W j Y'YgbY'\_ Y'\_ca dYbgUf f'  
9'Y\_hfcb'\_U'\_ UF^V'Ufi  
? i 'Uba U j Y a cblU'\_j U fi ni

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

**MOTOR**

! ' nU'\_fUXntUf f' 'gc i ha U  
! ' MU'\_ihgi 'UmihVZ]fY

**ALTERNATÖR**

! '-gihVZfi h VYh' b'YnY'  
! ' u'\_i ' U'fYf]

**KONTROL PANOSU**

! ' UF^Ua dYfa YfYg]

**YARDIMCI DONATILAR**

! ' C'ca U]\_j YnU'a Ubi Y' nU\_ihXc'i a 'g]ghYa ]  
! ' MU 'Vc' U'ha UzY'dca dUgi  
- Egzoz susturucusu, meskûn mahal tip  
! ' A i \UzJnU'\_UV]b]/gYg nU'ihä 'i'hj j YnU'U, i'\_U'Ub'hjd  
- Römorklar  
! ' 5'YhU'\_ja i'fVU'\_ja ]\_ ]b't  
! ' 5bU'MU'\_ihHUb'\_i

**TRANSFER PANOSU**

- Üç kutuplu kontaktör  
- Dört kutuplu kontaktör  
! ' A ctefi ' U'fYf]

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

Üretici		Aksa
Model		A4CRX18
G] ]bX]f] Y' HUgUfia		( 'G] ]bX]f] ŽGifU' i' H]d
Hava Emme		8c U' 9a ] ]
Maksimum Standby Güç		1500 d/dk
		15,00 kw [20,10HP]
Toplam Silindir Hacmi	L	1,808
Çap ve Strok	mm	80 X 90
Güç Hava U' C fUbi		18:1
Norminal Devir	d/dk	1500
Governör Tipi		Mekanik
MU ' ? UdUg]Yg]	L	5,00
Su Kapasitesi	L	9,00
Emilen Hava Debisi	m <sup>3</sup> /dk.	2,00
Radyatör Hava Debisi	m <sup>3</sup> /dk.	120,00
Egzoz Gaz Debisi	m <sup>3</sup> /dk.	5,80
Elektrik Sistemi		12 V d.c.
MU_ihH' _Y]a ]	Yük	%100
	L/sa	4,10

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

Üretici		Aksa
Frekans	Hz	50
Güç	kw	11,00
HUgUfia		: if, Uginž( ' _i h d'i
Cos fi		1,00
: Un'GUnigi		1
Voltaj	V	230
MU'ihh' Gibiž		H
Rotor		HY_ 'MUH_ i' 9gbY_ '8]g_ ]
_Un'G]g]Ya ]		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 16 MA	520,00	1,67	0,82	1,13	50,00
Kabinli Grup	?i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
ANS 1	520	1670	820	1130	32



## Ölçme Göstergeleri

```
A C H C F
A c h c f X Y j f j
M U V U g i b W
G i g i V U i i
u U i a U g U U j
5 j c h U
5 n U f U b U V j j f n U a U b U a U
>9B9F 5Hx F
J c h U f @ @ B L
5 j a U f f @ @ @ l @ l
: f Y U b g
969?9
J c h U > f @ @ @ B L
: f Y U b g
Y V Y Y < U n i f
Y V Y Y 8 Y j f Y X Y
>Y b Y f U h f < U n i f
>Y b Y f U h f 8 Y j f Y X Y
```

## Koruma Devreleri

```
? 5 N
U f U Y f b U h f U f i n U g i
8 M g Y U j c h U
G h c d U f i n U g i
8 M g Y Y b Y f U h f j c h U
8 M g Y Y b Y f U h f Z Y U b g i
8 M g Y a c h c f i n i
8 n U V U g i b W
M g Y g i g i V U i i
8 I F 8 I F A 5 5 @ 5 F A @ 5 F =
G h U h i U f i n U g i
5 V j g h c d
8 n U V U g i b W
M g Y g i g i V U 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 h U
M U V U g i b a j f V U U b h g i n e
< U f U f Y h a j f V U U b h g i n e
9 @ 9 ? H F G 9 @ 5 u A 5
> Y b Y f U h f U i f i U j a
```

## Opsiyon Özellikleri

```
< U f j W j g Y b g f j Y V U g i b , z j i V U i i z m n X Y g Y c b f c
j a U b i f i n U f i z U d U h a U j Y Y Y j f g Y U f i n U l
D 7 f X Y b I G 6 U V c j Y a c X b c U c U f U
d f c f U a U b a U g i j Y j n Y b Y V j a Y g j f a U g a Y h Y l
```

## Standartlar

```
9 Y Y h f j g Y ; j Y b j # 9 A 7 i m i b i ' 6 G ' 9 B * $ - ) $
9 Y h f j j V U n U f i
6 G ' 9 B * $ $ $ ! * & 9 A 7 a i U z n Y h g h U b X U f i
6 G ' 9 B * $ $ $ ! * ( ' 9 A 7 Y a j g n e b g h U b X U f i
```

## 9 Y h f c b j 5 U U f ^ 7 j U n i

```
5 U U f V U n i g k j W X j b j ! a c X Y j Y G A 8 h Y b c c j g j Y f h a j X j f j Y m g Y j Y f j a Y g U j d h j 5 U z j ! = U f U h Y f j g h
Y f j g j b Y [ " f Y U f X X j f " ) U a d Y f z % z j c h f W & j Y + z j c h f & ( j l " ; j f % , ! * ( j c h 5 7 " 7 j U n i , i j i i g U X Y j f Y n Y
U f i c f i b a i h f D f c j b Y % & $ ) # & ( $ ) U f V U n i z j b Y Y f U f V U n U f i b U [ " f Y X U U j Y f j a j 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 n a U g i , c X h f U f U f i n U g i , i j i a Y j W h i f " F : = z h f Y j Y a U b n Y h d U f U n j h Y f j V U g h f a U n Y " j
; U j U b j n c Y j j j Y ; i j U f i ( j f U X U f U h U a U U f U X U n U b i X i f
```

ANS 1 - Kabin



- 1 uY\_l'gUVØUb`ntüdi
- 2 Acil durdurma butonu
- 3 Kontrol panosu
- 4 ? cfcncbUXUntübi`i`\_]h] Y'a YbY Y`Yf
- 5 MU `Vc U`ta U'a ctcf`nYf]bXY j UbU`jY
- 6 Egzoz sistemi kabin içinde, gizli
- 7 <Yf\_]`ntübb`hUFUZU`VU`ja i`\_c`UmU` hfUb`\_]`hYbYV]`f`[ Yb] `Udi`Uf
- 8 8Ydc! UgY
- 9 ? UXifa U j Y`tu`ia U`bc`hUgiz` UgY j Yntü`UV]b`nYf]bXY
- 10 GYg`ntü`iha`ia U`nYa Y`Yf]
- 11 M`\_,`i`i`i`

y f` b`<U`ibXU

5\_gU`YbYfUhf f [ fi d`Ufi`], ]b`U`i`gh`\_a`\_`YbX]g`Yf]`hUFUZbXUb`ncf`\_Uj`U j`Y` , Yj`fY` UfhUfibU`i`n]i`b`[Y`]`Hf]`Yb`gYg`ntü`iha`i`z`cfi`a`U`\_UV]b`Yf]/`XYU`gYg`gY]`mYg]j`Y`\_cfi`a`U`gU`\_`UnUVW`\_`Y`\_XY`hUgUf`Ubi`UF` , \_J`5`!`&+)`\_J`5`[` , `UFU`i`ibXU`YbYfUhf f [ fi d`Ufi`], ]b`a`cX`\_`Yfz`g`ntü`iha`\_`UV]b`Yf]z`U` , i`\_`[ fi d`nYf]bY`Xc`fi`XUb`[ ]nX]fa`Yntüdi`UV]a`Y`\_fYX]f`?`UV]b`Yfz`[ fi VU`\_c`Umgyf] ]g`j`Y`VU`\_ia`müDUV]a`Y`j`Y` , U`i`h`i`nYfXY`dUf` , U`XY` ]`ja` ]bY`c`UbU`\_gU`\_`UF`5`ntü`i`nUa`UbXU`YbYfUhf f [ fi Vi`bi`b` , Yj`fY`gVW`\_i`ibU`[ `fY`gc`i`ha`UdYfz`fa`Ubgi`j`Y`[ , ;`i`i`\_`XY`Yf]bXY`Y`f`Ub`[ ]gY]`nY`X`\_`\_`\_`a`YnXUbU`[ YH]fa`YnYVW`\_`ntüdi`XU`c`a`Ugib`U`X`\_`UhYX]YfY`\_`UV]b`YfX]nUhb`YX]a` ]`X]f`?`UV]b`Yf]b` , Yj`fY`gVW`\_i`i`j`Y`gYg`gY]`nY`gji`n]i`b`i`i` , ]b`dfchUhd`hYghYf]`ntüdi`Xi`\_`hUb`gcbfU`\_`fYH]a` ]ntüdi`a`i`hif`

Standart Özellikler

i`8`\_`\_`dfcZ`]j`Y`\_`Ud`Ua`U`U`Übi`Unz`\_ca`dU`hUgUfia`  
i`?`UV]b`z`YbYfUhf`f`gYH]z`Y`[ncn`g]ghYa` ]j`Y`XYdc!`UgY`hY`\_`dU`\_`Yhc`\_`UFU`\_`gYj`\_`\_`YX]YVW`\_`\_`Y`\_`XYzV]fV]f]b]V`h`b`YmYVW`\_`j`Y`\_`c`Um`a`cb`hU`^` , ]b`[Y`]`Hf]a` ]`Hf`  
i`HYa` ]n`Ya`Y` ]`Ya` ]bXYb`[ Y` , ]f]Yb` , Y`\_`[ `j` XYb]b`dUf` , U`Ufi`z`dc`nY`ghYf`hcn`Vcnü`mU`\_`Ud`Ubif`j`Y`z`f`ib`Ubif`  
i`5`Yj`\_`\_`b`Yn]W`ntü`iha`\_`g`\_`b`[Yf]  
i`GYf] ]g`bc`\_`hU`UfibU`\_`c`\_`UmYf] ]a`  
i`?`UV]b` , Yf]g]bXY`Y`[ncn`g]ghYa` ]j`Y`i`gi`ntü`iha`i`  
i`\_`\_]`hUFUZU`[ Yb] `Udi`Uf`  
i`?`\_]`h`\_]`Udi`\_`nYf]bXY`\_`YZUZdYbWfYXYb`\_`cbf`c`\_`dUb`cg`bi` ]n`YmYV]a`Y`  
i`?`UV]b]b`Xi`ibU`a`cb`hU`^`UV]`g`hcd`Vi`h`ebi`  
i`Gc`i`ha`U`Z`Übi`j`Y`\_`Uf`^`U`fYfbUhf`f`\_`Xc`\_`i`ba`Untü`\_`Uf`i`\_`cfi`ba`i`h`i`f`  
i`?`\_]`h`YbYb`\_`Udi`]`Y`ntü`ihXc`i`a`i`j`Y`U`\_`nY`Yf] ]a`  
i`UgY`j`Y`\_`UV]b`\_`nYf]bXY`\_`U`Xifa`U`bc`\_`hU`Ufi`j`Y`\_`Ug]XY`z`c`f`\_`]`znWd`Yf]z`5GA`+`\_`Uf] ,  
i`GYg`ntü`iha`\_`\_`UV]b`[ ] fi d`Ufib`gYg`hYgh]`&\$\$`\$`#`/`#`9`nY`i`n]i`b`c`UfU`\_`Gni`hYgh`hUFUZbXUb`XYbYhYba`Y`\_`fYX]f`

En	mm.	820
Boy	mm.	1670
Yükseklik	mm.	1130
MU`ihHUb`?`UdUg]`H]Yg]	L	32