

# AGM 100

Motor : GM  
 Alternatör : Mecc Alte  
 Kontrol Sistemi : P 732



## ISO8528

6i 'YbYfUk f [ fi Vi 'GC, ) & , m bYha Y ] ' UfhUfibi' \_Uf ' UntuWU\_ 'gYj ]nYXY 'UgUfUba i ' hif''

## SZUTEST

6i 'YbYfUk f [ fi Vi 'GC - \$\$\$gYfH\_Z\_U'' nY'' \_Yf]bY [ " fY 'UgUfUba i ' j Y'' fYf]a ] hif''



6i 'YbYfUk f [ fi Vi '79'gYfH\_Z\_U' UfhUfibiU'i m] i bXmf

## 2000/14/EC

GYG'mU'iha ' \_UV]b] [ fi d'Ufz'\$\$\$#( #97 '5j fi dU [ ' f' h' m bYha Y ] ]bY [ " fY 'YghYX]]f''

• ; , 'Yfz' I: Uniz) \$<nz: : '\$z

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kW	kVA	kW	Amp
400/230	100.00	80.00	90.00	72.00	129.00

Standby Güç (ESP): ; ' j Yb]]f' VVY\_Y' \_UnbU 'ibib'\_Yg]a Yg]Xi fi a i bXUzXY ] \_Yb'YY\_f]]m'\_Y [ , 'Ya ]b'Yha YXY'\_j ' 'Ubrif''9GDz-GC, ) & , 'Y i mi a ' i Xi f''5 ifi m'\_Ya YnY']n]b] j Yf]a Ya ] hif''

Prime Güç (PRP): 8Y ] \_Yb'YY\_f]]m'\_YZ [ , 'Ya ]b'Yha YXYzm''\_gibifgin', U'i a U gUUh]] ]b'\_j ' 'Ubrif''DFDz-GC, ) & , 'Y i mi a ' i Xi f''-GC' '\$ (\* mU [ " fY '%&gUUh, U'i a U'dYf]ncXi bXU' %gUUh%\$i ' U ifi m'\_Ya Y ], ]b'\_j ' 'Ubrif''

### Standart Özellikler

- 5 if\]na Yh]d]zgi 'gc i ha UY'Xc U [ Un'i'a ctef (\*#) \$ s7 'fUXnUk f j Y'a Y\_Ub] \_Z]b: Ub j Y'gVWU\_dUf, U'UfU'Xc\_j ba Um'' b'YnYb'\_cfi mi W'\_UZ'g 9'Y\_f]]a Uf 'a ctefi j Y' Uf'U'Y'fbUk f' 6U 'U'WU'\_zfi f i b Ug]h]k'\_UV'c'Ufij Y'g\ dUgi' A ctef'W'\_Yhgi ni 'igih'W'gi uY]' UgYj Y'hfY ]a '' b'YnY'YU'\_cn'Uf 9gb'\_ntU'\_thVU 'Ubh'\_ca dYbgUk f' HY'\_ntU'\_izj Y' < mU'iha 'gibiZi'U'Y'fbUk f 9bX' gff]nY''\_UdUg]YXY'gi gh fi W j Y'YgbY'\_Y]'\_ca dYbgUk f 9'Y'\_fcb]\_U'\_ Uf'V'U'ni ? i 'Uba U j Y'a cbU'^\_Uj i ni

### >YbYfUk f'8cbUbia 'GY, YbY\_'Yf]

#### MOTOR

- ! 'I nU'\_fUXnUk f' 'gc i ha U
- ! '8' ' \_'gi 'gYj ]nYg]U'Ufa i

#### KONTROL PANOSU

- ! 'HcdfU'\_U, U iziY'\_YbYfUk f
- ! ' Uf'Ua dYfa YhfYg]

#### YARDIMCI DONATILAR

- ! 'A i \UZJnU'\_UV]b] / gYg'mU'iha ' i'hd] j Ym'U, i'\_U'Ub'hd
- ! '5'Y'hU'\_ja i'fVU'\_ja ], ]b'k
- Dört kutuplu kontaktör

#### ALTERNATÖR

- ! 'gih'Wz fi h' VYh'' b'Yn]VY
- Büyük güçte alternatör

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## 8c U[ Unİ'A chcf'x nY` ]\_Yf]

Üretici	GM	
Model	881 CS	
G] ]bXf] j Y HUgUfia	8 Silindirli V Tip	
Hava Emme	8c U`9a ] ]	
Maksimum Standby Güç	1500 d/dk	88.0kW[HP]
Toplam Silindir Hacmi	L	8.1000
Çap ve Stroke	Çap ve Stroke	108 x 111
Gi_ı hıfa U'C fUbi	8,1:1	
Norminal Devir	d/dk	1500
Governör Tipi	Elektronik	
MU_ıhH`_Yhıa ]	m³ / sa	28
8c U[ Un'6Ugib,	mbar	35-50
MU`?UdUg]Hıg]	L	8
Emilen Hava Debisi	m³ /dk.	6
F UXnUıhı fXYb'5hı'Ub'<Uj U'A ]_hıfi	m³ /san	2
Egzoz Gaz Debisi	m³ /dk.	14
9[ncn'; Yf]6UgibWfıa Ul ı	mm - ss	1200
9[ncn'; Un'GIW_ıı i	° C	491
uYj fYnY MUıı'Ub'ıejı	kW	15
Elektrik Sistemi	12	

## Alternatör Özellikleri

Üretici	Mecc Alte	
Modeli	ECP34 - 2S	
Güç	kW	105
HUgUfia	: if, Uginz( 'ıi hı d'i	
Cos fi	1	
: Un'GUıııgi	3	
Voltaj	V	400/230
5_ıa	A	151
MUıııha`GibiZ	H	
Stator	&#x2013; UXıa	
_Un'GıgıYa ]	Elektronik ( AVR )	

## 6cmı hj Y'5 ifi\_

5, ıı; fi d	?i fi '5 ifi_	Boy	En	Yükseklik
	kg.	mm.	mm.	mm.
	1180	2500	1100	1400
Kabinli Grup	?i fi '5 ifi_	Boy	En	Yükseklik
	kg.	mm.	mm.	mm.
	1350	3250	1160	1900



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## 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 ` t U ↑  
 A c h c f V U \_ i a ` n U a U b i [ ` Y ` a ]  
 > 9 B 9 F 5 H x F  
 J c ` t U > f @ ` @ z ` @ B t  
 5 \_ i 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 ` t U > f @ ` @ z ` @ B t  
 : f Y \_ U b g

## Koruma Devreleri

? 5N  
 U f ` U f i n U g i  
 8 ` ` \_ \_ U \_ ` j c ` t 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 J n ` g i f U g i  
 x B I 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 ` t U ↑  
 9 7 I \_ J 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 ]  
 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 ` t U ↑  
 M U ` V U g i b , ` U [ ` i U n i W U , i \_ X Y j f Y  
 : U n ` i 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 \_ i a  
 H Y f g ` Z J 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 ` 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 m e b ` g h U b X U f i

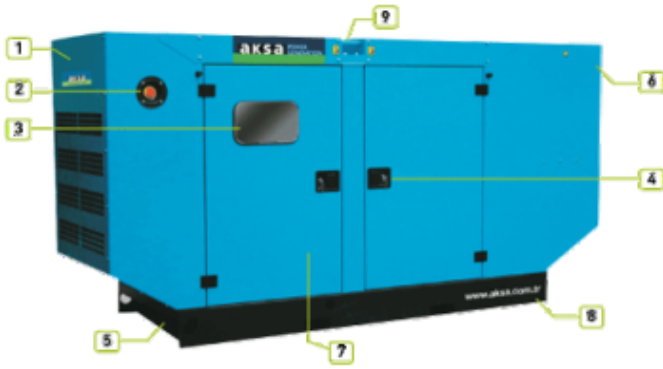
## 9 ` Y ` h f c b ] \_ 5 \_ ` ` U f ` 7 ] \ U n i

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

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## ● ASM 6. - Kabin



- 1 u Y\_l'gUVWUb'ntUdi
- 2 Acil durdurma butonu
- 3 ? cblfc'dUbcbi 'gU 'hUFUZU' UgYnY'a cbhU'Xif
- 4 ? cfcncbU'XUnUbi'\_i\_]h'j Y'a YbHY 'Yf
- 5 MU 'Vc U'ra U'\Uhi'a ctef' nYf]bXY j UbU']Y
- 6 Egzoz sistemi kabin içerisinde
- 7 <Yf'\_]hUFUZU'\_]hYbYV']f' [Yb] '\_Udi'Uf
- 8 8Ydc! UgY
- 9 ? U'Xifa U j Y HU 'ia U'bc\_hUgi

## ● y f' b' < U\_ j b XU

5\_gU'YbYfUhf f [ fi d'Ufi ], ]b\_U\_ gh'\_a '\YbX]gYf]hUFUZbXUbžncf'\Uj U j Y', Yj fY' UfhUfibU'i n] i b [ Y ] h]f]Yb'gYg'mU'iha 'iz\_cfi a U'\_UV]b'Yf]/XYU'gYg'gY] ]nYg]j Y'\_cfi a U'gU 'UmUWU'\_ Y\_]XY'hUgUf'Ubif'Uf", \_J 5'! (&+) \_J 5' [ , 'UfU'i 'ibXU'YbYfUhf f [ fi d'Ufi ], ]b'a cX' Yfz'gYg'mU'iha '\_UV]b'Yf]zU, i\_ [ fi d' nYf]bY'Xc' fi XUb' [ ]nX]fa Y'ntUdi'UV]a Y'\_hYX]f' ? UV]b'Yfz [ fi VU'\_c:Um gYf] ]g j Y'VU'ia 'ntUdUV]a Y j Y', U'i hi 'i nYfXY'dUf, U'XY ] ]a ]bY'c'UbU'\_gU 'Uf''5mb'i'nUa UbXU'YbYfUhf f [ fi Vi bi b', Yj fY giWU'\_i 'ibU' [ " fY gc i ha U'dYfZcfa Ubgi'j Y [ , ; , i ] 'XY Yf]bXY'\Yf\Ub [ ] gY] ]nY'X' ' ' ' ' ' a YnXUbU' [ Y]h'fa YnY'W'\_ntUdiXU c'a UgibU'X]\_UhYX]YfY'\_UV]b'YfX]nUmb'YX]a ] X]f' ? UV]b'Yf]b', Yj fY'giWU'\_i j Y'gYg'gY] ]nYg]i n] i b' i ], ]b'dfchU]hd hYghYf]ntUdi'Xi'\_hUb'gcbfU' fY]h'a ]ntUdi'a i hif"

## ● Standart Özellikler

i 8' ' \_dfcZ'] j Y'\_Ud'Ua U'U'Ubi'Unž\_ca dU\_hUgUfia  
 i ? UV]b'YbYfUhf f'gYhžY [ ncn'g]ghYa ] j Y'XYdc! UgY'hy'\_dU\_Yhc'UfU'\_gY] \_YX]Y'WU'\_ Y\_]XYžV]f]f]b]V' h' b'YmY'W'\_j Y'\_c'Um a cbhU', ]b' [ Y ] h]f]a ] hif"  
 i HYa ]n'Ya Y ] 'Ya ]bXYb [ Y, ]f]Yb', Y\_l' [ " j XYb]b' dUf, U'Ufiz'dc'nYgYf' hcn'VcmU'U'\_Ud'Ubif' Y'žfib'Ubif  
 i 5'Yj " b'Ym]V]mU'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'igi'mU'iha i  
 i \_]hUFUZU' [ Yb] '\_Udi'Uf  
 i ? ]h] '\_Udi' nYf]bXY' YZUZdYbW'fYXYb'\_cblfc'dUbcbi bi ' ]n'YmY]a Y  
 i ? UV]b]b'Xi 'ibU'a cbhU'U'U'W'ghcd'Vi h'cbi  
 i Gc' i ha U'Zubi'j Y' Uf'U'Yf'Uhf f' Xc'\_i ba UnU'\_Uf 'i\_cfi ba i hif  
 i ? ]hYbYb'\_Udi']Y'ntU'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'žcf'\_]zhW'd'Yf]ž'5GA + \Uf],  
 i GYg'mU'iha '\_UV]b] [ fi d'Ufib'gYg'hYgh] &\$\$#&#( #97 nY'i n] i b'c'UfU'\_Gni hYghhUFUZbXUb'XYbYhYba Y'\_hYX]f"

Kabin Seri Modeli		ASM 6.
En	mm.	1160
Boy	mm.	3250
Yükseklik	mm.	1900