

AGM 40

Motor : GM
 Alternatör : Mecc Alte
 Kontrol Sistemi : P 72



ISO8528

6i 'YbYfUhf f [fi Vi 'GC,) & 'm bYha Y] ' UfhUfibit 'Uf 'ÜntüWU 'gYj]mYXY 'UgUfUba 'i 'hif'

SZUTEST

6i 'YbYfUhf f [fi Vi 'GC - \$\$\$gYfhZ_U " nY 'L_Yf]bY [" fY 'UgUfUba 'i 'j Y ' 'fY]a] 'hif'



6i 'YbYfUhf f [fi Vi '79'gYfhZ_U ' UfhUfibU'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' !: Üniz) \$<nž; : '\$ž

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kW	kVA	kW	Amp
400/230	40.00	32.00	36.00	29.00	52.00

Standby Güç (ESP): ; ' j Yb]]f' VYV_Y 'UmbU 'ibib_Yg]a Yg]Xi fi a i bXUžXY] _Yb_Y_Y_f]]m_Y [, 'Y'a]b_Yha YXY 'j 'Übiri' 9GDž-GC,) & 'Y i ma 'i Xi f' '5 ifi'm_Ya YnY]n]b] j Yf]a Ya] 'hif'

Prime Güç (PRP): 8Y] _Yb_Y_Y_f]]m_Yz [, 'Y'a]b_Yha YXYžm'i 'gibifgin; U'i a U gUUh]]b_j 'Übiri' DF Dž-GC,) & 'Y i ma 'i Xi f' 'GC' '\$ (* nU [" fY '%&gUUh, U'i a U dYf]ncXi bXU%gUUh%\$& ' U ifi'm_Ya Y],]b_j 'Übiri'

GH5B85F H'x N9@@? @9F

5 if\]ha Yh]d]žgi 'gc i ha U'Xc U [Üntüa ctef (*# \$s7 'fUXnUhf f 'Y'a Y_Ub_L_ZJb: Ub j Y'giVU_dUf, U'UfU'Xc_j ba Üni" b'YnYb_cfi ni W 'UZyg 9Y_f]]a Uf 'a ctefi j Y' Uf'U'YfUhf f 6U 'U'WU 'žf]i f i b'Ug]h]E_UV'c'Ufi j Y'g'Y'dUgi 'A ctef'VW_Yhgi ni 'igihWgi u Y] : UgY j Y 'hif] 'ja " b'Ym'Y'U_cn'Uf 9gbY 'ntü_ihVU 'Übiri'ca dYbgUhf f HY_mU'U_iz] Y'< n'U'iha 'gibiZi 'U'YfUhf f 9bX' gfi'n' 'UdUg]YXY'gi gfi fi W j Y'YgbY_L; Y]]_ca dYbgUhf f 9Y_f]cb]_U ' Uf'U'Y'Üni ?i 'Üba Uj Y'a c'bfU'Üj i ni

>YbYfUhf f'8cbÜbia 'GY, YbY_Yf]

MOTOR

! 'i nU 'fUXnUhf f 'gc i ha U
 ! '8 ' ' _gi 'gYj]mYg]U'Ufa 'i

ALTERNATÖR

! 'gihVžfi hi VYh" b'YnY'Y
 - Büyük güçte alternatör

YARDIMCI DONATILAR

! 'A i \UžhU 'UV]b] /gYg'mU'iha 'i 'hd j Yntü'U, 'i 'U'Ub 'hd
 - Dört kutuplu kontaktör

KONTROL PANOSU

! 'HcdfU 'U, U 'iz'Y 'YbYfUhf f
 ! ' Uf'Ua dYfa Y'fYg]

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8c U[Unİ'A chcf'x nY`]_Yf]

Üretici	GM	
Model	643	
G]]bXf] j Y HUgUfia	6 Silindirli V Tip	
Hava Emme	8c U`9a] `]	
Maksimum Standby Güç	1500 d/dk	36.0kW[HP]
Toplam Silindir Hacmi	L	4.3000
Çap ve Stroke	Çap ve Stroke	102 x 88
Gi_ı hıfa U'C fUbi	9,4:1	
Norminal Devir	d/dk	1500
Governör Tipi	Elektronik	
MU_ıhH`_Yh]a]	m ³ / sa	11
8c U[Un'6Ugib,	mbar	35-50
MU`?UdUg]Hvg]	L	5
Emilen Hava Debisi	m ³ /dk.	2
F UXnUhr fXYb'5h'Ub'<Uj U'A]_hfi	m ³ /san	2
Egzoz Gaz Debisi	m ³ /dk.	6
9[ncn'; Yf]6UgibWfa Ul ı	mm - ss	1200
9[ncn'; Un'GIW_ıı i	° C	491
uYj fYnY' MUhı'Ub'ejj	kW	10
Elektrik Sistemi	12	

Alternatör Özellikleri

Üretici	Mecc Alte	
Modeli	ECO 32-3S/4	
Güç	kW	40
HUgUfia	: if, Uginz(`ı i h d'i	
Cos fi	1	
: Un'GUmigi	3	
Voltaj	V	400/230
5_ıa	A	57
Stator	&#' UXia	
_Un'G]ghYa]	Elektronik (AVR)	

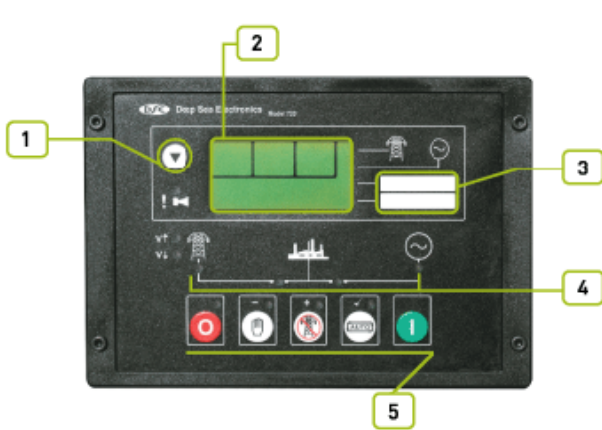
6cmı hj Y'5 ifi_

5, ı; fi d	? i fi '5 ifi_	Boy	En	Yükseklik
	kg.	mm.	mm.	mm.
	650	1900	900	1300
Kabinli Grup	? i fi '5 ifi_	Boy	En	Yükseklik
	kg.	mm.	mm.	mm.
	840	2500	970	1570

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● P 72 - Kontrol Sistemi



- 1 9_fub'gUnāU'XY] hfa Y'Vi hcbi
- 2 LCD ekran
- 3 'Uj Y'U'Ufa '#6]X]fa '[" gYf[Yg]
- 4 Durum Led'leri
- 4 uÜi' a U' Y_]gY, a Y'Vi hcb'Ufi

● Cihazlar

8G9ža cXY''+&\$'cİca UH_ ' YVY_Y'UfinU'jnYa Yj Y'YbYfUht f'_cbhfc''a cX''
9'Y'_fcb'_U_'' Uf'V\Un'' 5ž&&\$#(\$ j c'h
5W' Xi fXi fa U'Vi hcbi 'j Y'_cbhfc''XYj fY'Yf],]b'g] cftU'Uf

● MÜdij Y'6cmtU

7] \Un'Uf, Y'_lgUWXUb'ja U'YX]a] 'dUbc'_UV]b]bY'a cblU'ntüdi'if''DUbc'gUW'ZcgZUh_]a mUgU'i]Y'_Ud'UbFU_'gUWm' nYn]_cfcnmcbUX]fYb,]'\U'Y [Y]f]f''Dc'nYgYf'V]Y]_l'cn'VcntU'j Y'Zfib'Ua U] 'Ya]]'Y'dUbc'_UV]b]bY'gcb'XYfYVW' XUmbi'_i VcntU'ntüdi'if?']]h]j Y'a YbHY 'Y]'dUbc'_UdU 'i]Y'V\Un'UfU'i 'U a U'_c'UnXif''

● Montaj

?cbhfc''dUbcgi ž'YbYfUht f[fi Vi ' Ug]g]'' nYf]bXY_]gU 'Ua ; Y'_UmtU_'Uf'' nYf]bY'a cblU'ntüdi'if''
DUbcž'YbYfUht f[fi Vi bi b'ntub'fUfUZbUZ[" n'\nUgi'gYj]nYg]bY'nYfY' h]f]f''

● Jeneratör Kontrol Ünitesi

8G9'+&\$
&\$\$_J 5'XU']j Y'_ , ' _[' , XY_] 'YbYfUht f[fi d'Ufia inXU'8G9'+&\$'_cbhfc''g]ghYa]'ghUbxUfXif''; Unj Y'X]nY''a cİcİf'i YbYfUht f[fi d'Ufibib'cİca UH_ 'c'UfU_ , U'i hİf'a Ugi'j Y'Xi fXi fi 'a Ugibi' [Yf, Y_Y' h]f]f''A cX''ž'YbYfUht f' b'ZY'Ubgiz j c'fU'fZU_]a iža cİcİf'nU' 'VUgibWžgc' i ha U'gi mi 'giVW_ 'i ž, U'i a U'gUUhžj Y'U_ 'j c'fU'fbi']n'YmYV_ 'j Y '@7 8_Y_fubXU [" gYfYVW_ ' Y_]XY'fUgUf'Uba 'i hİf''
5mİVW'a cX'' YVY_Y'j c'fU'fbi'j Y'ZY'Ubgibi']n'Yf]j Y'mXY_'YbYfUht f[fi Vi ']Y'cbU'VU 'i ' , 'fUbgZf'g]ghYa]b]_cbhfc''YXYfž->YbYfUht fXY'UfinU'a YnXUbU['Y'X] bXY'cİca UH_ 'c'UfU_'YbYfUht f'Xi fXi fi 'i f]j Y] []]UfinU'a cX'' b'' b dUby']bXY '@7 8_Y_fubXU [" gYf]f]f''

A]_fc!] 'Ya W]Y'_cbhfc''
@7 8_Y_fubXUbzV][]Yf]_c'Umc_ 'i a U
@7 8_Y_fub'' nYf]bXY'i 'i 'i'g]nU' 'UfU_hYf#g]a [Y'Yf
'YVY_Y'j Y'YbYfUht f[' , 'Yf]UfUgibXU'fUfZf'_cbhfc''
>YbYfUht f'a U'U'']bXY'j YnU'D7 'i 'U'UbFU_ 'fa U_g''%\$ \$ a YfY'ei nU'fub'dfc[fUa 'i'XY] hfa Y'c'UbU 'i
6i hcb'Ufih'mYfY 'ja]j Y'] 'Yha Y'g]ghYa]_c'Um
x b'dUby'XYb'dfc[fUa 'Ua U
I nU'fub' , U'i hİf'a U
u_c_'i 'a cİcİf]j Yf]Yf]b]]mbi'UbXU[" fYV]a Y
?cbhfc''h' 'Ufi. 'Ghd#F YgYIž'A Ubi Y'žC'İca UH_ 'žHYghžGHUfž'Vi hcb'Ufi''x ; a Y' [" gYf[Y'Yf]b]Y_fubU[Y]hfa Y_] ,]b a cX''@7 8_Y_fubib'mUbbiXU'j Yf]X'' bX''fa Y'h 'i &\$\$_J 5'XU']j Y'_ , ' _[' , XY_] 'YbYfUht f[fi d'Ufia inXU'8G9'+&\$'_cbhfc''g]ghYa]'ghUbxUfXif''; Unj Y'X]nY''a cİcİf'i 'YbYfUht f[fi d'Ufibib'cİca UH_ 'c'UfU_ , U'i hİf'a Ugi'j Y'Xi fXi fi 'a Ugibi' [Yf, Y_Y' h]f]f''A cX''ž'YbYfUht f' b'ZY'Ubgiz j c'fU'fZU_]a iža cİcİf'nU' 'VUgibWžgc' i ha U'gi mi 'giVW_ 'i ž, U'i a U'gUUhžj Y'U_ 'j c'fU'fbi']n'YmYV_ 'j Y '@7 8_Y_fubXU [" gYfYVW_ ' Y_]XY'fUgUf'Uba 'i hİf''
5mİVW'a cX'' YVY_Y'j c'fU'fbi'j Y'ZY'Ubgibi']n'Yf]j Y'mXY_'YbYfUht f[fi Vi ']Y'cbU'VU 'i ' , 'fUbgZf'g]ghYa]b]_cbhfc''YXYfž->YbYfUht fXY'UfinU'a YnXUbU['Y'X] bXY'cİca UH_ 'c'UfU_'YbYfUht f'Xi fXi fi 'i f]j Y] []]UfinU'a cX'' b'' b dUby']bXY '@7 8_Y_fubXU [" gYf]f]f''

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Ölçme Göstergeleri

A C H C F
 A c t 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 f]
 5 _ ` j c ` U f ^

 > 9 B 9 F 5 H x F
 J c ` U ^ f @ B t
 5 _ j a ` U f ` f @ % ! & ! @ t
 : f Y _ U b g

 9 6 9 ? 9
 J c ` U > f @ ! @ z @ B t

Koruma Devreleri

? 5 N
 5 _ ` ` U f ^ U f i n U g i
 8 ` ` _ U _ ` j c ` U f ^

 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 V ` 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 ` ` _ # M _ g Y _ a c h c f ` i n i
 8 ` ` _ # M _ g Y _ ` Y b Y f U t c f
 Z Y _ U b g i
 H f U b g Z Y f j c ` U f ^ X ` ` _ z U f i n U g i
 H f U b g Z Y f z Z Y _ U b g i X ` ` _ z U f i n U g i
 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

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 j ! X i f X i f a U
 M _ g Y _ n U _ i h g Y j] n Y g j ! U U f a
 8 ` ` _ g i ` g Y j] n Y g j ! X i f X i f a U

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 g h U b X U f i
 6 G ` 9 B ` * % \$ \$! * ! (` 9 A 7 ` Y a] g n e b ` g h U b X U f i

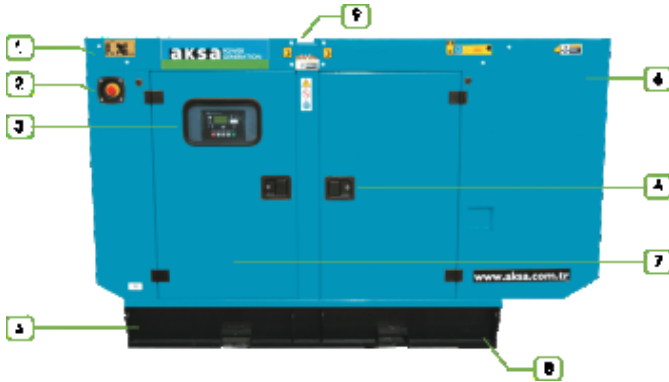
9 ` Y ` h f c b] _ 5 _ ` ` U f ^ 7] \ U n i

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

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ASM 4. - Kabin



- 1 u Y_l'gUVXUb'ntUdi
- 2 Acil durdurma butonu
- 3 ? cblfc'dUbcbi 'gU 'fUFUZU' UgYnY'a cbfU'Xif
- 4 ? cfcncbUXUnUbi'_i_]h'j Y'a YbY Y'Yf
- 5 MU 'Vc U'ra U'U'fhi'a c'cf' nYf]bXY j UbU']Y
- 6 Egzoz sistemi kabin içerisinde
- 7 <Yf'_]fUFUZU_'hYbYV]f'[Yb] '_Udi'Uf
- 8 8Ydc! UgY
- 9 ? UXifa U j Y HU 'ia U'bc_fUgi

y f' b' < U_ j b XU

5_gU'YbYfUf f [fi d'Ufi],]b_U_ gh_ 'a ' \YbX]gYf]fUFUZbXUbžncf\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] jnYg]j Y'_cfi a U'gU 'UmUWU'_ Y_]XY'fUgUfUbifUf", _J 5'! (&+) _J 5' [, 'UfU'i 'ibXU'YbYfUf 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_'fYX]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'YbYfUf f [fi Vi bi b', Yj fY giWU'_i 'ibU [" fY gc i ra U'dYfZcfa Ubgi'j Y [, ; , i] 'XY Yf]bXY '\Yf\Ub [] gY] jnY'X' ' ' ' ' ' a YnXUbU [Y]fa YnYW'_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] jnYg]i n] i b' i],]b'dfchU]d fYghYf]ntUdi'Xi_fUb'gcbfU' fY]a]ntUdi'a i 'hf'

Standart Özellikler

i8' ' _dfcZ']j Y'_Ud'Ua U'U'Ubi'Unž_ca dU_hfUgUfia
 i? UV]b'YbYfUf f'gYh]zY [ncn'g]ghYa] j Y'XYdc! UgY'fY'_dU_Yhc'UfU'_gY] _YX]YWU'_ Y_]XYz]V]f]f]b]V' h' b'YmYVW'_j Y'_c'Um a cbfU',]b [Y] h]f]a] hf'
 iHYa]n'Ya Y] 'Ya]bXYb [Y,]f]Yb', Y_L [" j XYb]b' dUf, U'Ufiz'dc'nYgYf'f'cn'VcmUmu'_Ud'Ubif] Y'Zfib'Ubif
 i5'Yj " b'Ym]V]mU'iha 'g' b [Yf]
 iGYf]]g'bc_fU'UfibU'_c'UmYf]]a
 i? UV]b], Yf]g]bXY'Y [ncn'g]ghYa] j Y'igi'mU'iha i
 i_]fUFUZU [Yb] '_Udi'Uf
 i?]h] '_Udi' nYf]bXY' YZUZdYbWfYXYb'_cblfc'dUbcbi bi]n'YmYV]a Y
 i? UV]b]b'Xi 'ibU'a cbfU'U'UW]ghcd'Vi h'cbi
 iGc' i ra U'Zubi'j Y' Uf'U'fYfUf'f' Xc'_i'ba UnU'_Uf 'i'_cfi'ba i 'h'f
 i?]hYbYb'_Udi']Y'ntU'ihXc'i a i j Y'U'_ nY'Yf]]a
 i UgY'j Y'_UV]b' nYf]bXY'_UXifa U'bc_fU'Ufi'j Y' Ug]XY'Zcf_]zhWd'Yf]z'5GA + \Uf],
 iGYg'mU'iha '_UV]b] [fi d'Ufib'gYg'fYgh] &\$\$\$#/# @7 nY'i n] i b'c'UfU'_Gni fYghfUFUZbXUb'XYbYhYba Y_'fYX]f'

Kabin Seri Modeli		ASM 4.
En	mm.	970
Boy	mm.	2500
Yükseklik	mm.	1570