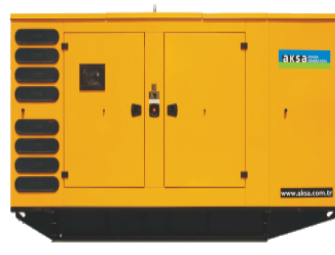
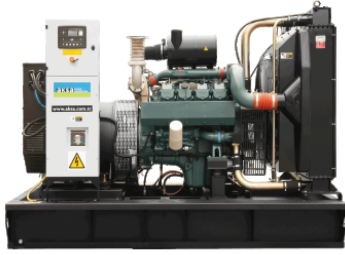


AD 825

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



ISO8528

6i 'YbYfUhf f [fi Vi '-GC,) & , 'm bYra Y'L' UfhUfibi'_Uf i'UntUW'_gYj]nYXY'kUgUfUba i' hf"

SZUTEST

6i 'YbYfUhf f [fi Vi '-GC - \$\$\$gYfhZ_U" nY'_L'Yf]bY [" fY'kUgUfUba i' j Y' fY'h'a] hf"



6i 'YbYfUhf f [fi Vi '7'9'gYfhZ_U' UfhUfibi'U'i m]i bXi f

2000/14/EC

GYG'mUih'a '_UV]b'] [fi d'Ufz&\$\$\$#/(#97 '5j fi dU [' f' h' m bYra Y'] bY [" fY'kYghYX]]f"

uT_j ; 'WZ' !: Uniz) \$<nz; : '\$Z

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kw	kVA	kw	Amp
400/230	825,00	660,00	750,00	600,00	1083,00

Standby Güç (ESP): ; 'jYb]f' YVY'_U'nbU' ibib'_Yg]a Yg]Xi fi a i bXUzXY]_Yb'YY'_hf_]m'_Y [' , fYa]b'Yra YXY'_i "'Ubri'"9GDz'-GC,) & , 'Yi m'a i' Xi f'"5' ifi m'_Ya YnY']n]b] Yf]a Ya] hf"

Prime Güç (PRP): 8Y]_Yb'YY'_hf_]m'_Yz [' , fYa]b'Yra YXYz'm'_gibifgin', U'i a U' gUUh]]b'_j "'Ubri'"DF DZ'-GC,) & , 'Yi m'a i' Xi f'"-GC' \$(* mU [" fY' %&gUUh, U'i a U'dYf]ncXi bXU%gUUh\$& ' U' ifi m'_Ya Y]]b'_j "'Ubri'"

GH5B85F H'x N9@@? @9F

Gi'gc' i'ha U'iX]nY'ia c'c'f
F U'XnUhf f] Y'a Y'_Ub'_ZUb
8" bYb] j Y'giVW'_dUF, U'UfU'Xc'_j ba Um'i" b'YnYb'_c'fi m'i W'_UZ'g
9'Y'_hf_]a Uf' 'a c'c'fi j Y' Uf'U'fYfUhf f'
5'_hf_] f i b'Ug]h]z'_UV'c'Ufi j Y'g'V'dUg
A c'c'f V'c'_gi m'i 'gih'Vgi
uY'_L' U'gY j Y' hf]Y 'ja " b'Yn]V]fU'_cn'Uf' U'gYnY' YbY [fY' nU'_ih]U'b_j
9gbY'_nU'_ihVU' 'Ub'h'c'f'i a 'U'fi
HY'_nU'_iz] j Y' < nU'ih'a 'gibiZi' U'fYfUhf f'
9bX' g'f]nY'_'UdUg]fYXY'gi' gh' fi W' j Y'Y'gbY'_L' Y'_L'_ca dY'bgUhf f'
9'Y'_fcb]_U'_L' Uf'V'U'ni
?i "'Uba U] j Y'a c'bfU'^_U] j i ni

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

MOTOR

! 'MU' ih]gi' UmifiWZ] hfY
! 'MU' 'gih'Vgi

ALTERNATÖR

! '-gih'VZ'fi h' V'h' b'Yn]V]
- Büyük güçte alternatör
- PMG ikaz sistemi + AVR
! 'u'_L' U'fYf]

KONTROL PANOSU

- Otomatik senkronizasyon ve güç kontrol sistemi (çoklu paralel jeneratör)
! ' YVY'_Y]Y [Y,] 'gYb'_fcbi' g]gh'Ya]
! ! nU'_fUb]]Yf]]a j Y'_c'bf'c'
! ! nU' U'U'Ufa' d'UbY]
! '5'Ufa' ; '_L' f' Y'Yf]
! ! nU'_fUb]]Yf]]a ža cXYa] Y
! 'Hcd'fU'_U, U' iz]fY'_YbYfUhf f'
! ' Uf'Ua dYfa YfYg]

YARDIMCI DONATILAR

! 'C'ca U'h] j YnU'a Ubi Y' nU'_ihX'ci a 'g]gh'Ya]
! 'MU' 'Vc' U'ha UZ'Y'd'ca dUg
! 'MU' 'Vc' U'ha UZ'Y'Y'_hf_]]d'ca dU
! '8' ' '_L] Y m'_gY'_nU'_ihgYj]nYg] U'Ufa i
- Egzoz susturucusu, meskün mahal tip
! 'A i '\UZ]nU'_UV]b]/gYg' nU'ih'a 'i'hd] j YnU'U, i'_U'Ub'hd]
! '< Uj U'_UbU'i' U'XUd'f' f'fU'XnUhf f'" b' 'L
! 'A c'c'fi d'Ub'f' f'fU'U' []f] j Y ; '_L' 'XYj fYg]k
! 'GYg' nU'ih'a 'i'_UbU' f'fU'U' []f] j Y ; '_L' 'XYj fYg]k
- Römoorklar
! '5'Y'h]U'_ia i' fVU'_ia]]b'k
! '5bU' MU'_ih]U'b'_i
! ' YVY'_Y #>YbYfUhf f' f'fU'bgZ'f' d'Ub'c'g]

TRANSFER PANOSU

- Üç kutuplu kontaktör
- Dört kutuplu kontaktör
! 'y, j YnU'X' f'h] j h' d'i 'a c'c'fi ; '_L' U'fYf]

AD 825

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

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

Üretici		Doosan		
Model		DP222LC		
G]bX]f]j Y' HUGUfia		12 Silindirli, V - Tip		
Hava Emme		Hi fVc` UF'Y]j Y'5fU'Gc i h W'i		
Maksimum Standby Güç		1500 d/dk		
		723,00 kw [969,00HP]		
Toplam Silindir Hacmi	L	21,927		
Çap ve Strok	mm	128 x 142		
G]i` hifa U'C fUbi		15,0:1		
Norminal Devir	d/dk	1500		
Governör Tipi		Elektronik		
MU`?UdUg]Yg]	L	40,00		
Su Kapasitesi	L	134,80		
Emilen Hava Debisi	m³ /dk.	45,00		
Radyatör Hava Debisi	m³ /dk.	860,00		
Egzoz Gaz Debisi	m³ /dk.	108,00		
9[ncn; Un'GiWU_ı i	° C	502,00		
Elektrik Sistemi		24 V d.c.		
MU_ihH`_Yfja]	Yük	%100	%75	%50
	L/sa	161,00	119,10	79,30

5@H9F B5Hx F 'x N9@@? @9F

Üretici		Mecc Alte		
Modeli		ECO 40-VL/4		
Frekans	Hz	50		
Güç	kVA	750,00		
HUGUfia		: if, Uginž(`i h d'i		
Cos fi		0,80		
: Un'GUnigi		3		
Voltaj	V	400/230		
5_ia	A	1083,00		
MU'ihia 'GibiZ		H		
Stator		&#* 'UXia		
Rotor		HY_'MUH_ı'9gbY_'8]g_]		
_Un'G]ghYa]		Elektronik (AVR)		

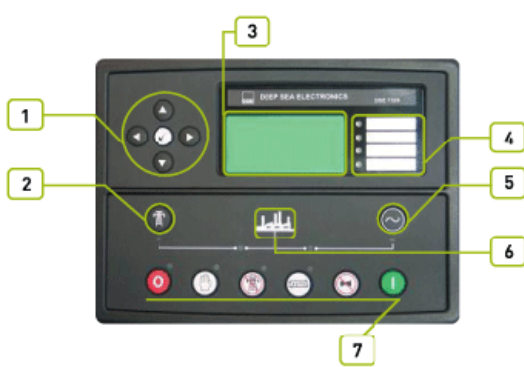
6CM H]j Y'5 ₺ @?

5, İ; fi d	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
AD 825		3630,00	1550,00	2301,00	1000,00
Kabinli Grup	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
MS 85	5535	5297	1606	2656	1000

AD 825

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

1 P 732 - Kontrol Sistemi



- 1 A Yb~'bUj][Ugncb'Vi' hcb'Ufi
- 2 YVY_Y'j Y'fUbgZf'Vi' hcbi
- 3 @78'jY'j 'Yha 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 uU'i a U' Y_]gY, a Y Vi' hcb'Ufi

2 Cihazlar

8G9'ž a cXY''+' &\$'C' hca UH_ ' YVY_Y'5finU'jn'Ya Y'j Y'YbYFUH' f'_cbhfc''a cX''
9'Y'_fcb'_U_'' Uf'V\Un'i
5V'Xi fXi fa U'Vi' hcbi 'j Y'_cbhfc''XY' fY'Yf'j],]b'g][cftU'Uf

3 Müdi'j Y'6cniU

7]\Un'Uf', Y'_lgUW'U'j'a U'YX]a] 'dUbc'_UV]b]bY'a cBU'ntüdi'if''Dübc'gUW'Zc'gZ'h_]a ntUgU'i']Y'_Ud'UbUfU'_gUW
m'i nYm'_cfcnc'cbU'X]fYb, 'j'\U'Y' [Y'h]f]f''Dc'mYg'fY'V]Y'_]_hcn'VcnU'j Y'Z'f'ib'Ua U'] 'Ya]]Y'dUbc'_UV]b]bY'gcb'XY'fY'W
XUnübi'_i'VcnU'ntüdi'if''?]]h]j Y'a Yb'Y Y'j'dUbc'_UdU' i']Y'V\Un'UfU'i 'U' a U'_c'UmXif''

4 Montaj

? cblfc''dUbc'gi ž'YbYFUH' f' [fi Vi' ' Ug]g]'' nYf]bXY_]j'gU' 'Ua ; Y'_Unü'Uf'j YntU' [; ;]_i' 'Y'Yfa]bU'a cX'''' nYf]bY
a cBU'ntüdi'if''
Dübc'ž'YbYFUH' f' [fi Vi' bi' b'ntü' b'U'FUZbUz [" n\]nUgi'gYj]nYg]bY' nYfY' h]f]f''

5 Jeneratör Kontrol Ünitesi

8G9'+ ' &\$

&&\$'_j 5 j Y'' nYf] 'YbYFUH' f' [fi d'Ufia 'nXU'8G9+' &\$'_cbhfc''g]g'Y'a]'ghUbXU'f'Xif''9'Y'_fcb'_j Y'Y'_fcb'_c'a Unü'b
[Un'j Y'X]nY'a c'c'f'i 'YbYFUH' f' [fi d'Ufi'bi'b'c' hca UH_'c'UfU_', U'i' h'i'fa Ugi'j Y'Xi fXi fi 'a Ugi'],]b' h'UgU'f'U'ba i' h'i'
5nfi'W'a cX'''' YVY_Y'j c' h'U'f'bi'j Y'Z'Y'_Ubg'ibi'jn'Y'f'j Y'nYXY'_YbYFUH' f' [fi Vi']Y'cbU'VU' i' [; , 'f'Ubg'Z'f'g]g'Y'a]b]
_cbhfc''YXYf''

Standart Özellikler

A]_fc'] 'Ya V\]Y'_cbhfc''ntüdi'a i' Xif
% &I '* ('d]_gY'ž'@78 [" g'Yf[Y']Y'V' []Y'f'_c'Um'i'_U'c'_i' bi' f
A cX'''' b'dUbY'j]bXY'j YntU'D7 j Y'ntü'ia i'j Ugi'UgimU'dfc[fUa 'Ua U
M a i' U_'h' i' 'a Ya V'fU'b'_Uj' nY'j Y'VY' 'h' i' 'a Yb~'bUj][Ugncb
9h.Y'fbY'hj Y'F'G&' &ž'F'G(,) j Ugi'UgimU'i nU'_hUb'j]Y'h]a' j Y'GA'G'j]Y'fUdcf'U'a U
HUf] j Y'gUUh]Y'_UmihXYZ'Y'f]bXY'U'finU'c'Um'i'f] \$E[" g'Y'fa Y
uc'_i' h'Uf] j Y'gUUh]Y'a c'c'f'Y' [nYfg]n'Xi fi a i' j Y'VU_'ia 'dfc[fUa i
? cblfc''h' 'Ufi. 'G'hdž'A Ubi Y'ž'C' hca UH_ž'HY'ghž'GHU'fž'GYgg]n'#@Ua VU'f'Y'ghž
>YbYFUH' fY' f'Ubg'Z'fž' YVY_Y'nY' f'Ubg'Z'fž'A Yb~'bUj][Ugncb
A c'c'f'V'c'_gi' m'i'igih'W'_cbhfc''

AD 825

Motor : Doosan
Alternatör : Mecc Alte
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 j
5 _ j c ' U i ^
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 @ / @ z @ 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 @ / @ z @ 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 i ^
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
< 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 i ^
9 7 I] U n
8 I F 8 I F A 5 ' 5 @ 5 F A @ 5 F =
G h 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 ' U i ^
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 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 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

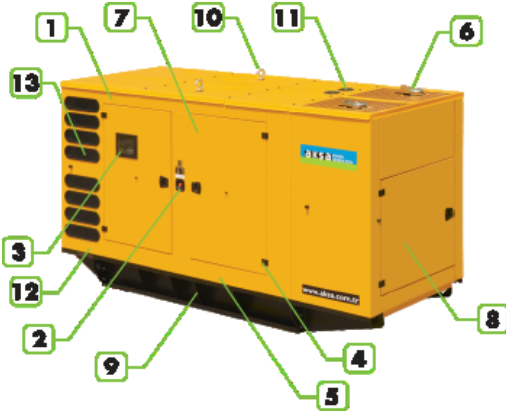
9 Y _ h f c b] _ 5 _ ' ' U f ^ 7] \ U n i

5 _ ' ' U f ^ V \ U n i ' g k] h \] 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 i ^ : % , ! & * (J "
u i] ' U _ j a i . & + z ' j Y n U % z J) 5 "

AD 825

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

MS 85 - Kabin



- 1 uY_l'gUWU'ntüdi
- 2 Acil durdurma butonu
- 3 ? cblfc''dUbcgi 'gU 'hUFUZU' UgYm' a cbU'Y
- 4 ? cfcncbU'XU'ntübi_'i_'j]hj Y'a Yb'Y Y'Yf
- 5 MU 'Vc U'fa U'a ctef''nYf]bXY j UbU']Y
- 6 Egzoz sistemi kabin içinde, gizli
- 7 <Yf_l']ntüb hUFUZU'VU_ia i'_c'UmU hfUb_'j]hYbYV]f[Yb] '_Udi'Uf
- 8 x b'j Y'Uf_UXU'VU_ia i'_c'UmU hfUb_'j]hYbYV]f[Yb] '_Udi'Uf
- 9 8Ydc! UgY
- 10 ? U'Xifa U'j Y'U'ia U'bc_hUgiz' UgY'j Yntü'_UV]b''nYf]bXY
- 11 F UXntü' f'gi 'Xci' a i 'j Y'ntü 'Xci' a i 'j,]b'_Udu
- 12 GYg'ntü'ihia 'a U'nYa Y'Yf]
- 13 D'Ugh_l'_Uj U'Ya] 'Wd'Yf]

y f' b' < U_ 'ibXU

GYg'ntü'ihia 'i'j Y' ? cfi ni W ? UV]b'Yf'5_gU'YbYU'f' f[fi d'Ufi'],]b_U_ i gh_ 'a ' \YbX]g'Yf] hUFUZbXU'bzncf\Uj U'j Y', Yj fY U'f'U'f'ibU'i m' i b[Y'] hf]Yb'gYg'ntü'ihia 'iz_cfi a U'_UV]b'Yf]/XYU'gYg'Yj]nYg]j Y'_cfi a U'gU 'U'ntüWU_ ' Y_]XY hUgU'U'bi'U'f'5_gU_ 'UV]b'Yf]z'dUf, U'dUf, U'g''_'YV]f]za cX' Yf'ntüdiXUz[fi VU'_c'UmigYf]]g'j Y'VU_ia 'ntüDUV]a Y'j Y', U'i hi 'i nY'fXY'dUf, U'XY '] ja]b'Y'c'UbU'_gU_ 'U'f'5nbi'nUa UbXU'YbYU'f' f[fi Vi bi b', Yj fY'giWU_'i 'ibU[" fY'gc 'i ha U'dYfZ'fa Ubgij Y [' , ; , i '] XY Yf]bXY'Y'f'Ub[]g'j]nY'X' ' ' ' ' ' a YnXUbU[Y'ha YnYV'_ntüdiXU'c'a UgibU'X]_U'hYX]YfY'_UV]b'Yf'X]nUmb YX]a] X]f' ? UV]b'Yf]b', Yj fY'giWU_'i 'j Y'gYg'Yj]nYg]i m' i b i ' i],]b'dfch'hd'Y'ghYf]ntüdi'Xi'_hUb'gcbfU''fY]ja]ntüdi'a i 'hf

Standart Özellikler

8''_'dfcZ']j Y'_Ud'Ua U'U'ubi'Unz'f]ca dU'_h'UgUfia
? UV]bz'YbYU'f' f'gYh'z'Y[ncn'g]ghYa]j Y'ntü_ihXYd'c'gi ž Ug]Y'_'dU'Yhc'UFU_'gYj_'YX]Y'W'_' Y_]XYZ'V]fV]f]b]V' h' b'YnY'W'_ j Y'_c'Uma cbU'Y'],]b[Y'] hf]a] hf'
? ja ntüG'U'Y'a]n'Ya Y'] 'Ya]bXYb[Y,]f]Ybž'_UV]b', Y_l'gUWdUf, U'U'f'iz'dc'nYg'hYf' hcn'VcnUmU'_Ud'Ubif'j Y'Z'f'ib'Ubif
5'Yj "' b'Yn]W'ntü'ihia 'g' b[Yf]
GYf]]g'bc_hU'U'f'ibU'_c'UmYf]]a
? UV]b], Yf]g]bXY Y[ncn'g]ghYa]j Y'ig'i'ntü'ihia i '_hUFUZU[Yb] '_Udi'Uf
?]]h] '_Udi'' nYf]bXY' YZUZdYbW'fYXYb'_cblfc''dUbcgi bi]n'YmYV]a Y
? UV]b]b'Xi 'ibU'a cbU'Y'U'WY'ghcd Vi h'cbi
Gc 'i ha U'Z'bi'j Y' U'f'U'Y'f'ibU'f' 'Xc'j ba U'ntü'_Uf' i'_cfi ba i ' hf
?]]hYbYb'_Udi']Y'ntü_ihXc'i a i 'j Y'U_' nY'Yf]]a
Ug]j Y'_UV]b'' nYf]bXY'_U'Xifa U'bc_hU'U'fi
GYg'ntü'ihia '_UV]b][fi d'U'f'ib'gYg'Y'gh] &\$\$\$#% (#97 nY' i m' i b'c'U'fU_'Gni'Y'gh]hUFUZbXU'X'YbY'hYba Y_'YX]f'

En	mm.	1606
Boy	mm.	5297
Yükseklik	mm.	2656
MU_ihHUb_? UdUg]Yg]	L	1000