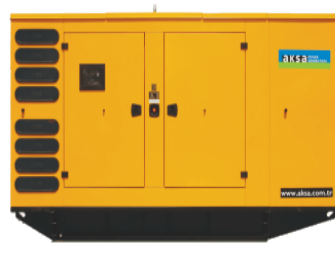


# AC 150

Motor : Cummins  
Alternatör : Mecc Alte  
Kontrol Sistemi : P 602



## ISO8528

6i 'YbYfUhf f [ fi Vi 'GC , ) & , 'm bYfa Y' ] UfhUfibi' \_Uf i'UntUW' \_gYj ]nYXY' hUgUfUba i' hf"

## SZUTEST

6i 'YbYfUhf f [ fi Vi 'GC - \$\$\$gYfhZ\_U' nY' ] \_Yf]bY [ " fY' hUgUfUba i' j Y' fY]a ] hf"



6i 'YbYfUhf f [ fi Vi '79'gYfhZ\_U' UfhUfibi' i m] i bXi f

## 2000/14/EC

GYG'mUthi ' \_UV]b [ [ fi d'Ufz&\$\$\$#( #97 '5j fi dU [ ' f' h' m bYfa Y' ] bY [ " fY' hYghYX] ]f"

u [ ] ; 'WZ' !: Untz) \$<nz; : 'Şz

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kw	kVA	kw	Amp
400/230	150,00	120,00	135,00	108,00	195,00

Standby Güç (ESP): ; 'jYb]f' YVY\_Y' \_UnbU' ibib'\_Yg]a Yg]Xi fi a i bXUzXY ] \_YbYY\_hf]m'\_Y [ , 'fYa ]b'Yfa YXY'\_i' 'Ubrif''9GDz-GC, ) & , 'Yi ni 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 YXYZmi'\_gibifgin', U'i a U' gUUh] ] b'\_j' 'Ubrif''DFDz-GC, ) & , 'Yi ni a i Xi f''-GC' \$( \* mU [ ' fY' %&gUUh, U'i a U'dYf]ncXi bXU%gUUh%\$& ' U' ifi m'\_Ya Y ] ] b'\_j' 'Ubrif''

## GH5B85FHx N9@@?@9F

Gi'gc' i'ha U'iX]nY'a ctef'F UxnUhf f] Y'a Y\_Ub]\_ZUb'8' bYb] Y'giVW'\_dUf, U'UFU'Xc'\_i'ba Umi' b'YnYb'\_c'fi mi W'\_UZ]g'9'Y\_hf]\_a' Uf' 'a' ctef' j'Y' Uf'U'Y'fbUhf' 5'\_f] f' i' b' Ugh]z'\_UV'c'Ufi'j' Y'gY'dUgi' A' ctef'V'c'\_gi mi 'gihVgri' Y'\_UgY'j'Y'hfY' Ja' " b'YnY'W'U'\_cn'Uf' U'gYnY'Y'bnY' [ fY' nU'ihU'j' i'9gbY'\_nU'ihVU' 'Ubh' \c'f'ha' 'Ufi'HY'\_nU'U'\_iz] Y'< nU'ih' g'ibiz' U'Y'fbUhf' F'9bX' g'f]nY' ' \_UdUg]V'XY' gi' gh' fi W' j' Y'Ygb'\_Y'\_L'\_ca' dY'bgUhf' F'9'Y'\_f'cb]\_U'\_U' Uf'V'X'Uni'? i' 'Uba U'j' Y' a' c'bfU'\_U'j' i' ni ; fi d'Uf'ib'Z'Y'\_U'bg] Y'j' c'fU'fY' [ 'U'gn'cbi' -GC, ) & , ! ) 'Yi ni a i' B: D5%\$&U' [c'fY' i' %\$&\$ m'\_U'X'ifa U'\_hU'if"

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

### MOTOR

! 'MU' \_ihgi' 'Umif'WZ]hfY  
! '8' ' \_gi' 'gY' ]nYg] ]U'Ufa i'  
! 'MU' 'igihVgi

### ALTERNATÖR

! '-gihVZ' fi' h' VYh' b'YnY'  
- Büyük güçte alternatör  
! 'u' i' ' U'Yf]

### KONTROL PANOSU

! 'I' nU'\_hUb] ]Yh] 'Ja' j'Y' \_cblfc'  
! 'I' nU' U'U'U'fa' d'UbY'  
! '5' Ufa' ; i' ] ' f' Y'Yf]  
! 'I' nU'\_hUb] ]Yh] 'Ja' za' cXYa' ]Y'  
! 'HcdfU'\_U, U' izfY'\_YbYfUhf' f'  
! ' Uf'Ua' dYfa' YfYg]

### YARDIMCI DONATILAR

! 'C'ha' U'h] j' YnU'a' Ubi' Y' nU' \_ihXci' a' 'g]ghYa'  
! 'MU' 'Vc' U'ha' UzY' dca' dUgi  
- Egzoz susturucusu, meskûn mahal tip  
! 'A' i' \Uz]nU' \_UV]b] /gY'g' nU'ih'ia' i' h]d] j' YnU'U, i' \_U'Ub' h]d'  
! '< Uj' U' \_UbU' i' U'XUd' h' f' 'ffU'XnU' h' f' " b' \_t'  
! 'A' ctef' i' d'Ub' f' f' U'j' U' [ ] f' j' Y, i' ] 'XY' fY'g]k'  
! 'GY'g' nU'ih'ia' i' \_UbU' f' U'j' U' [ ] j' Y, i' ] 'XY' fY'g]k'  
- Römorklar  
! '5' Y'hU'\_ja' i' f'VU'\_ja' ] ] b't'  
! '% \$&\$ \$&\$; U'i a' U'gUUh] ] ] b'VU'\_ja' 'gYh'  
! '5b]Z]n]j' Y'a' ctef' mU' 'Ua' U' nU' i' f' '\$\$7'; Yj' fY' giVW'\_i' i' ] ] b't'  
! '5'\_ 'UbU' hU'f'i  
! '5b'U' MU' \_ihHUb'\_j'  
! ' YVY\_Y' #>YbYfUhf' f' hfU'bgZ'f' d'Ub'c'gi

### TRANSFER PANOSU

- Üç kutuplu kontaktör  
- Dört kutuplu kontaktör  
! 'A' ctef' i' ' U'Yf]

## AC 150

Motor : Cummins  
Alternatör : Mecc Alte  
Kontrol Sistemi : P 602

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

Üretici		Cummins		
Model		6BTAA5,9G6		
G]j]bX]f] Y' HUGUfia		* G]j]bX]f] Z' GifU'i H]d		
Hava Emme		Hi fVc' UF'Y'j Y'5fU'Gc i h W'i		
Maksimum Standby Güç		1500 d/dk		
		145,00 kw [195,00HP]		
Toplam Silindir Hacmi	L	5,900		
Çap ve Strok	mm	102x120		
G_i hifa U' C fUbi		16,5:1		
Norminal Devir	d/dk	1500		
Governör Tipi		Elektronik		
MU' ? UdUg]Yg]	L	16,40		
Su Kapasitesi	L	21,40		
Emilen Hava Debisi	m³ /dk.	8,50		
Radyatör Hava Debisi	m³ /dk.	162,00		
Egzoz Gaz Debisi	m³ /dk.	31,20		
9[ ncn; Un'GiWU_ı i	° C	50020,00		
Elektrik Sistemi		12 V d.c.		
MU_ıhH' _Yfja ]	Yük	%100	%75	%50
	L/sa	35,00	27,00	18,00

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

Üretici		Mecc Alte
Modeli		ECP34 1L/4
Frekans	Hz	50
Güç	kVA	135,00
HUGUfia		: if, Uginž( 'i h d'i
Cos fi		0,80
: Un'GUnigi		3
Voltaj	V	400/230
5_ia	A	194,90
MU'ıha 'GibiZ		H
çji' M _gY'a Yg]		H
Stator		&#' UXia
Rotor		HY_'MUU_ı'9gbY_'8]g_]
_Un'G]gY'a ]		Elektronik ( AVR )

### 6CM H'j Y'5 ₺ @?

5, i; fi d	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ıh8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
AC 150		2750,00	1300,00	1751,00	470,00
Kabinli Grup	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ıh8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
MS 60	2240	3960	1356	2097	470

# AC 150

Motor : Cummins  
Alternatör : Mecc Alte  
Kontrol Sistemi : P 602

## 1 P 602 - Kontrol Sistemi



- 1 ; YbYXi fi a j Y" , a Y V][ ]Yf][ " ghYf[ Y Y\_fUbi"
- 2 9\_fUb V][ ]Yf][ ]YfYfa Y Vi hcbi "
- 3 GUnZU Vi hcbi "
- 4 C fU\_U'Ufa i[ " ghYf[ Yg]"
- 5 8i fi a '@98 fYf]"
- 6 uU'i a U' Y\_]gY, a Y'Vi hcb'Ufi"

## 2 Cihazlar

8G9za cXY\*\*\$&\$'chca UH\_ YVY\_Y'UfinU'nYa Y j Y'YbYfUf f\_cblfc'a cX""  
9\_Y\_fcb]\_U\_ UF'V\Uni; ]f] '%, !&\* ( j c'hZu'i\_i '&+\* j ) '5'f&( j k j YntU'% ž j c'h) 5'f&U k  
5VY'Xi fXi fa U'Vi hcbi j Y\_cblfc'XYj fY'Yf] ], j b'g][ cffU'Uf"

## 3 Müdi'j Y'6cnu

7\Un'Uf, Y\_L'gUWU'ja U'YX]a ] 'dUbc\_'UV]b]Y'a cblU'^ntüdi'if"DUbc'gUWZc'gZU'h\_ ja ntUgU'i]Y'\_Ud'UbfU\_gUW  
m' nYm]\_cfcnc'cbU'X]fYb, ]\U'Y' [Y'f]f]'Dc'mYghYfV]Y ]\_hcn'VcnU'j Y Z'f'ib'Ua U ] 'Ya ]]Y'dUbc\_'UV]b]Y'gcb'XYfYW  
XUnübi\_'i'VcnU'ntüdi'if? ]h] ] Y'a Yb'Y' Y]dUbc\_'UdU 'i]Y'V\Un'UfU'i 'U' a U\_'c'UnXif"

## 4 Montaj

? cblfc'dUbcgi ž YbYfUf f[ fi Vi ' Ug]g] nYf]bXY\_] , Y\_L'UnU\_'Uf]Y'VU 'Uba i hif"DUbcž'YbYfUf f[ fi Vi bi b'gU 'ntü  
kUfUZbU'f[ fi VU'U'YfbU'cf'kUfUZbXUb'VU\_ibVW'knYfY h]f]a ] hif"

## 5 Jeneratör Kontrol Ünitesi

&\$\$\_j 5'XU\]j Y\_ , \_ \_ [ , XY\_]YbYfUf f[ fi d'Ufia inXU'8G9\*\$&\$'\_cblfc'a cX"" ghU'XU'fXif"A cX"" ž[ Unj Y'X]nY'  
a chcfi 'YbYfUf f[ fi d'Ufib'chca UH\_'c'UfU\_ , U'i hifa Ugi j Y'Xi fxi fi 'a Ugibi:[ Yf, Y\_Y h]f]f"A cX"" ž'YbYfUf f' b  
ZY\_Ubgj] c'kU'zU\_ ja iža chcf'ntü 'VUgibVZgc i ha U'gi m' giVW\_ i iz, U'i a U'gU'U'zU\_ j c'kU'fbi]n'YnYVW\_] Y '@8  
Y\_fubXU[" ghYfYVW\_ Y\_]XY'kUgU'fUba i hif"5m'fVW'a cX"" YVY\_Y'j c'kU'fbi] Y ZY\_Ubgibi]n'Yf] Y'mXY\_'YbYfUf f  
[ fi Vi ]Y'cbU'VU 'i[ , hfUbgZY'f'g]ghYa ]b]\_cblfc'YXYf>YbYfUf fXY'UfinU'a YnXU'U' [ Y'X ] bXY'chca UH\_'c'UfU\_  
YbYfUf f'Xi fxi fi i f j Y ] ] U'finU'a cX"" b"" b'dU'Y' ]bXY '@8 Y\_fubXU[" ghYf]f]"

### Standart Özellikler

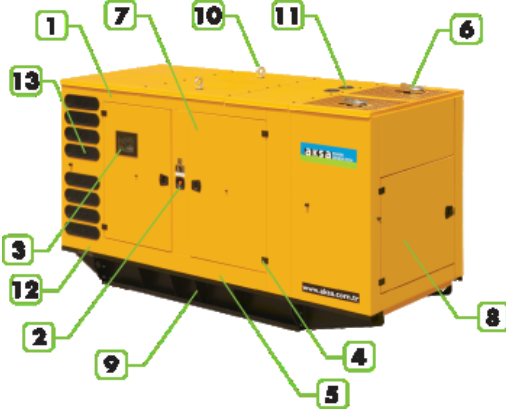
- A ]\_fc] 'Ya VY]Y'\_cblfc"
- @78 Y\_fubXUbzV][ ]Yf]\_c'Umc\_i a U"
- (! gifUz\*( ' % & [ fUz\_ Y\_fub"
- YVY\_Y'j Y'YbYfUf f[ , Yf]U'fUgibXU'fU'Zf'\_cblfc""
- x b'dU'Y' nYf]bXYb'a Ub'Y'dfc[ fUa 'Ua U"
- 6i hcb'Uf'ib'nYfY ]a ] j Y ] 'Yfa Y'g]ghYa ]\_c'Umf
- x b'dU'Y'XYb'dfc[ fUa 'Ua U"
- I nU\_fub; U'i hifa U"
- <UZnUnU\_'Umih'i) 'U'Ufa i[" fYV]a Y"
- ? cblfc'h 'Ufi. G'hd#GizfZA Ub'Y'žC'ha UH\_žHYgržG'Ufz'Vi hcb'Ufi""@78 Y\_fub V][ ]g]b] ]YfYfa Y'hi i "



# AC 150

Motor : Cummins  
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## MS 60 - Kabin



- 1 uY\_l'gUVXUb'müdi
- 2 Acil durdurma butonu
- 3 ? cblfc''dUbcgi 'gU 'hUFUZU' UgYm' a cbU'Y
- 4 ? cfcncbU'XUtbü't'']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']nÜb hUFUZU'VU\_ia t'\_c'UmU hfUb'\_']hYbYV]f[Yb] '\_Udi'Uf
- 8 x b'j Y'Uf\_UXU'VU\_ia t'\_c'UmU hfUb'\_']hYbYV]f[Yb] '\_Udi'Uf
- 9 8Ydc! UgY
- 10 ? U'Xifa U'j Y'U' ia U'bc\_hUgiz' UgY'j YntU'\_UV]b''nYf]bXY
- 11 F UXntU' f'gi 'Xci' a i j Y'ntU 'Xci' a i j, ]b'\_Udu\_
- 12 GYg'nÜ'ihia 'a U'nYa Y'Yf]
- 13 D'Ugh'\_\Uj U'Ya ] 'Wd'Yf]

## y f' b' < U\_übXU

GYg'nÜ'ihia 'ij Y' ? cfi ni W ? UV]b'Yf'5\_gU'YbYUht f[ fi d'Ufi' ], ]b\_U'j gh'\_a '\YbX]g'Yf]hUFUZbXUbzncf\Uj U'j Y', Yj fY UfhUfibU'i m'i b[ Y' ] hf]Yb'gYg'nÜ'ihia 'iz\_cfi a U'\_UV]b'Yf]/XYU'gYg'gY ]nYg]j Y'\_cfi a U'gU 'UhtUW'\_ Y\_]XY hUgU'Ubi'U'f'5\_gU'\_UV]b'Yf]z'dUf, U'dUf, U'g''\_YV]f]za cX' Yf'müdiXUZ[ fi VU'\_c'UmigYf] ]g'j Y'VU\_ia 'ntüDUV]a Y'j Y', U'i h' i nYfXY'dUf, U'XY ' ] ja ]b'Y'c'UbU'\_gU 'U'f'5nbi'nUa UbXU'YbYUht f[ fi Vi bi b', Yj fY'giWU'\_i 'ibU[ " fY'gc' i'ha U'dYfZ'fa Ubgij Y [ ', ; , t' ] XY Yf]bXY'\Yf'Ub[ ]g'j ]nY'X' ' ' ' ' ' a YnXUbU[ Yh'fa YnYV'\_müdiXU'c'a UgibU'X]\_UhYX]YfY'\_UV]b'Yf'X]nUmb YX]a ] X]f' ? UV]b'Yf]b', Yj fY'giWU'\_i j Y'gYg'gY ]nYg]i m'i b i i ], ]b'dfch'hd'YghYf]müdi'Xi'\_hUb'gcbfU''fY]a ]ntüdi'a i' h'f

## Standart Özellikler

8'' '\_dfcZ']j Y'\_Ud'Ua U'U'Ubi'Unz'f]ca dU'\_h'UgUfia  
? UV]bz'YbYUht f'gYh'zY[ ncn'g]ghYa ]j Y'ntU\_ihXYdcgi ž Ug]hY'\_dU'Yhc'UFU'\_gY]\_YX]YVW'\_ Y\_]XYZV]fV]f]b]V' h' b'YnYVW'\_ j Y'\_c'Uma cbU'U' ], ]b[ Y' ] hf]a ] hf'  
? ja ntUgU'Y'a ]n'Ya Y' ] 'Ya ]bXYb[ Y, ]f]Ybž'\_UV]b', Y'\_l'gUWdUf, U'Ufiž'dc'nYghYf' hcn'VcnUmU'\_Ud'Ubif'j Y'Zfib'Ubif 5'Yj "' b'YnYVnÜ'ihia 'g' b[ Yf] GYf] ]g'bc\_hU'UfibU'\_c'UmYf] ]a ? UV]b ], Yf]g]bXY Y[ ncn'g]ghYa ]j Y'igi'nÜ'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'UWY'ghcd Vi h'cbi Gc' i'ha U'Zbi'j Y' Uf'U'Yf'Uht f' 'Xc' i ba Uht'\_Uf' i'\_cfi ba i' h' f ? ]hYbYb'\_Udi']Y'ntU\_ihXc' i a i j Y'U'\_ nY'Yf] ]a Ug]j Y'\_UV]b'' nYf]bXY'\_U'Xifa U'bc\_hU'Ufi GYg'nÜ'ihia '\_UV]b'] [ fi d'Ufib'gYg'Ygh] &\$\$\$#% (#97 nY' i m'i b'c'UfU'\_Gni hYghhUFUZbXUb'XYbYhYba Y'\_hX]f'

En	mm.	1356
Boy	mm.	3960
Yükseklik	mm.	2097
MU_ihHUb_? UdUg]hYg]	L	470