

AVP 385

Motor : Volvo Penta
Alternatör : Mecc Alte
Kontrol Sistemi : P 732



ISO8528

6i 'YbYfUf f [fi Vi 'GC ,) & , 'm bYfa Y'L' UfhUfibi' _Uf i'UntUW_ 'gYj]nYXY 'UgUfUba i' hf'

SZUTEST

6i 'YbYfUf f [fi Vi 'GC - \$\$\$gYfhZ_U' nY' _Yf]bY [" fY 'UgUfUba i' j Y' fY]a] hf'



6i 'YbYfUf f [fi Vi '79'gYfhZ_U' UfhUfibiU'i m] i bXi f

2000/14/EC

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

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

Voltaj	Standby Güç (ESP)		Prime Güç (PRP)		
	kVA	kw	kVA	kw	Amp
400/230	385,00	308,00	350,00	280,00	505,20

Standby Güç (ESP): ; ' jYb]]f' YVY_Y' _UnbU' ibib' _Yg]a Yg]Xi fi a i bXUZXY] _YbYY_f]]m _Y [' , fYa]b_Yfa YXY_j ' _Ubrif' 9GDz-GC ,) & , Y'i m a i Xi f' 5 ifi m _Ya YnY']n]b] Yf]a Ya] hf'

Prime Güç (PRP): 8Y] _YbYY_f]]m _Yz [' , fYa]b_Yfa YXYZm' _L_gibifgin' , U'i a U' gUUh]]b] ' _Ubrif' DF DZ-GC ,) & , Y'i m a i Xi f' -GC' \$(* mU [" fY' %&gUUh, U'i a U'dYf]ncXi bXU%gUUh%\$! ' U' ifi m _Ya Y]]b] ' _Ubrif'

GH5B85F H'x N9@@? @9F

Gi' gc' i' ta U' X]nY' a c' hf
F U' XnUf f j Y a Y _Ub_ ZUb
8' bYb j Y' giVW_ dUF, U' UfU' Xc_ j ba Um' b' YnYb_ cfi m' W' _UZyg
9' Y_f]]a Uf' a c' hf j Y' Uf' U' fYfUf f
5' _f]] f i b' Ug]h]z_ UV' c' Uf] j Y' gY' dUg
A c' hf Vc_ gi m' i' ghVgi
uY] : UgY j Y' hfY]a " b' YnY' VYU_ cn' Uf' UgYnY' YbY [fY' nU' ihU_b]
9gbY_ nU' ihVU' _Ubh' c' ffi a' Ufi
HY_ nU' iz j Y < nU' ihia' gibizi' U' fYfUf f
9bX' gh]nY' _UdUg]fYXY' gi' gh' fi W' j Y' YgbY_ , Y] _ca dYbgUf f
9' Y_fcb] _U' _Uf' V' Ufi
? i' _Uba U' j Y a c' bU' _U' j i ni

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

MOTOR

! 'MU' ihgi' UmifiWZ] hfY
! 'MU' i' ghVgi

ALTERNATÖR

! 'gihVZfi h' Vh' b' YnY'
! 'u'] ' U' fYf]

KONTROL PANOSU

- Otomatik senkronizasyon ve güç kontrol sistemi (çoklu paralel jeneratör)
! ' YVY_Y] Y' g' fY_] dUfU' Y'] g]hYa
! ' YVY_Y] Y [Y ,] ' gYb_fcbi' g]hYa]
! ' nU' U' U' Ufa' dUbY]
! ' 5Ufa' ; _U' ' Y' Yf]
! ' nU' _Hub] Yf]]a za cXYa] Y
! ' HcdfU_ U, U' izfY_ ' YbYfUf f
! ' Uf' Ua dYfa YfYg]

YARDIMCI DONATILAR

! ' C' tca Uf] j YnU' a Ubi Y' nU' ihXci a' g]hYa]
! ' MU' ' Vc' U' ta UzY' dca dUg
! ' 8' _ _ j Y m' _gY_ nU' ihgYj] nYg] U' Ufa i
- Egzoz susturucusu, meskûn mahal tip
! ' A i \UZUnU_ UV]b] / gYg' nU' ihia' i' h]d j YnU' U, i' U' Ub' h]d
! ' < Uj U_ UbU' i' UXUd' f' f' fU' XnUf f' " b' _L
! ' A c' hf i' dUb' f' f' Uj U [] j Y , i'] ' XYj fYg]k
! ' GYg' nU' ihia' i' UbU' f' Uj U [] j Y , i'] ' XYj fYg]k
! ' 5' YhU_ ia i' fVU_ ia]]b' k
! ' % \$\$\$ \$\$\$, U' i' a U' gUUh]]]b' VU_ ia ' gYf]
! ' 5b]Z]n j Y a c' hf mU' ' Ua U' nU' i' f' '\$\$7 ; Yj fY' giVW_ i' i']]b' k
! ' 5bU' MU' ihHUb_ i

TRANSFER PANOSU

- Üç veya dört kutuplu transfer sistemi
! ' y , j YnU' X' f' h] h' d' i' a c' hf i' ; i'] ' U' fYf]

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

Üretici		Volvo Penta
Model		TAD1342GE
G]j]bX]f]j Y' HUgUfia		* G]j]bX]f]j 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
		343,00 kw [466,00HP]
Toplam Silindir Hacmi	L	12,780
Çap ve Strok	mm	131X158
G]i' hifa U'C fUbi		18,1:1
Norminal Devir	d/dk	1500
Governör Tipi		Elektronik
MU' ? UdUg]fYg]	L	36,00
Su Kapasitesi	L	44,00
Emilen Hava Debisi	m ³ /dk.	25,90
Radyatör Hava Debisi	m ³ /dk.	402,00
Elektrik Sistemi		24 V d.c.
MU'ihH' _Y]fa]		%75
		53,30

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

Üretici		Mecc Alte
Modeli		ECO38 3L/4
Frekans	Hz	50
Güç	kVA	350,00
HUgUfia		: if, Uginž(' _i h d'i
Cos fi		0,80
: Un'GUnigi		3
Voltaj	V	400/230
5_ia	A	505,00
MU'ihia 'GibiZ		H
_Un'G]g]Ya]		Elektronik (AVR)

6CM H'j Y'5 ₺ @?

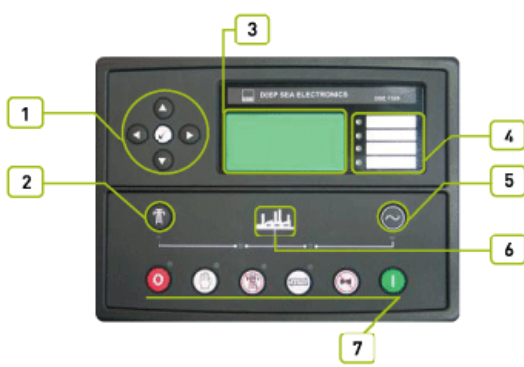
5, i_ ; fi d				
AVP 385	3048,00	1550,00	1855,00	
Kabinli Grup				
MS 70	4460	1606	2477	700

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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

Cihazlar

8G9ž'a cXY''+ ' &\$'C hca UH_ ' YVY_Y'5finU'jnYa Y'j Y'YbYFUH' f_cbfhc``a cX''
9'Y_fcb]_U_'' Uf'V\Unı
5V'Xi fXi fa U'Vi hcbi 'j Y'_cbfhc`XYj fY'Yf] ,]b'g][cftU'Uf

Müdi'j Y'6cniU

7]\Un'Uf , Y]_gUWU'ub]a U'YX]a] 'dUbc'_UV]b]bY'a cblU'ntüdi'if''Dübc'gUWZc'gZU'h_]a ntUgU'i']Y'_Ud'UbUfU'_gUW
m'ny'nj'_cfcnc'cbU'X]fYb ,]\U'Y [Y'h]f]f''Dc'mYgYfV]Y]_hcn'VcnU'j Y'Zf'ib'Ua U] 'Ya]]Y'dUbc'_UV]b]bY'gcb'XYfYW
XUnübi'_i'VcnU'ntüdi'if''?]h]j Y'a Yb'Y Y']dUbc'_UdU 'i']Y'V\Un'UfU'i 'U a U'_c'UmXif''

Montaj

? cbfhc`dUbcgi ž'YbYFUH' f [fi Vi ' Ug]g]''nyf]bXY_]gU 'Ua ; Y]_Unü_Uf'j YntU' [, ;]_i 'Y'Yfa]bU'a cX''''nyf]bY
a cblU'ntüdi'if''
DUbcž'YbYFUH' f [fi Vi bi b'ntü'buFUZbUž [" n\]nUgi'gYj]nYg]bY'nyfY 'h]f]f''

Jeneratör Kontrol Ünitesi

8G9'+ ' &\$

&&\$'_j 5 j Y''nyf] YbYFUH' f [fi d'Ufia 'nXU'8G9+' &\$'_cbfhc`'g]gY'a]ghUbXUf'Xif''9'Y_fcb]_j Y'Y'Y_fcb]_c'a Unü'ub
[Un] Y'X]nY'a c'cf'f' YbYFUH' f [fi d'Ufibib'c'hca UH_ 'c'UfU_ , U'i h'fi'a Ugi'j Y'Xi fXi fi 'a Ugi' ,]b'fUgUf'Uba 'i' hif''
5nfiW'a cX'' YVY_Y'j c'fU'fbi'j Y'ZfY_Ubgibi'jn'Yf'j Y'nYXY'_YbYFUH' f [fi Vi]Y'cbU'VU 'i' [, 'fUbgZf'g]gY'a]b]
_cbfhc`YXYf''

Standart Özellikler

A]_fc'] 'Ya W]Y'_cbhc`ntüdi'a 'i' Xif
% &I '* ('d]_gY'ž@78 [" gYf[Y]Y'V] []Yf'_c'Unı'_U'c_] bi f
A cX'''' b'dUbY]bXYb'j YntU'D7 j Y'ntü'ia 'i'j Ugi'fUgimU'dfc[fUa 'Ua U
M a i U_ 'h' 'i' 'a Ya VfU'b'_Uj mY'j Y'VY 'h' 'i' 'a Yb~ 'bUj][Ugncb
9h.YfbYhj Y'F G&' &ž'F G(,) j Ugi'fUgimU'i nU'_hUb']Yh] 'ja j Y'GA G]Y'fUdcf'U'a U
HUf] j Y'gUUh]Y'_UmihXYZf]bXY'UfinU'c'Um'f] \$E[" gY'fa Y
uc_] 'fUf] \] Y'gUUh]Y'a c'cf'fY [nyfg]n'Xi fi a i] Y'VU_]a 'dfc[fUa i
? cbfhc`'h' 'Ufi. 'Ghcdž'A Ubi Y'ž'c'hca UH_ž'HYghž'GHUfž'GYgg]n'#@Ua VU'fYghž
>YbYFUH' fY'fUbgZf'ž' YVY_Y'mY'fUbgZf'ž'A Yb~ 'bUj][Ugncb
A c'cf'f'V'c_]gi m' 'igihW'_cbfhc`''

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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 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 @ / @ z @ B t
 : f Y _ U b g
 H c d f U _ _ U , U i
 _ K
 7 c g]
 _ 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

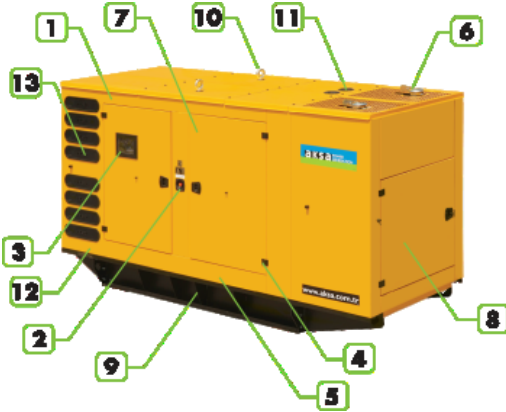
5 _ ' U f ^ V \ U n i ' g k] h \] b [! a c X Y j Y ' G A 8 ' H Y _ b c ' c ' g]] Y ' ' f Y] a] X] f j Y ' m _ g Y _ j Y f] a Y ' g U \] d h f "
 5 _ ' z j ! ' = _ U f U _ h y f] g h _ Y f] g] b Y [' f Y ' U f ^ Y X]] f "
 7] \ U n ; i _ i _ i g U X Y j f Y n Y _ U f i _ c f i b a i h f "
 & (\$) ' U 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 "

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MS 70 - Kabin



- 1 uY_l'gUVXUb'müdi
- 2 Acil durdurma butonu
- 3 ? cblfc''dUbcgi 'gU 'hUFUZU' UgYm'ya cbU'Y
- 4 ? cfcncbU'XUtbü_t_t_]hj Y'a Yb'Y Y'Yf
- 5 MU 'Vc U'ta U'a ctef''nYf]bXY j UbU']Y
- 6 Egzoz sistemi kabin içinde, gizli
- 7 <Yf_l_]ntü b' hUFUZU'VU_ia t'_c'UmU h'fUb'_j]hYbYV]f' [Yb] '_Udi'Uf
- 8 x b'j Y'Uf_UXU'VU_ia t'_c'UmU h'fUb'_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 h'fgi 'Xci'a i j Y'ntü 'Xci'a i],]b'_Udu
- 12 GYg'nü'ihia 'a U'nYa Y'Yf]
- 13 D'Ugh_l'_Uj U'Ya] 'Wd'Yf]

y f' b' < U_übXU

GYg'nü'ihia t'j Y' ? cfi ni W ? UV]b'Yf'5_gU'YbYfUht f' [fi d'Ufi'],]b_U_i gh'_a ' \YbX]g'Yf]hUFUZbXUbzncf\Uj U'j Y', Yj fY UfhUfibU'i m' i b' [Y] h'f]Yb'gYg'nü'ihia 'iz'_c'fi a U'_UV]b'Yf]/XYU'gYg'gY] jnYg]j Y'_c'fi a U'gU 'UhtUW'_ Y_]XY hUgUfUbi'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]]a]b'Y'c'UbU'_gU 'U'f'5nbi'nUa UbXU'YbYfUht f' [fi Vi bi b', Yj fY'giWU'_i 'ibU[" fY'gc i' h'a U'dYfZ'fa Ubgij Y [, ; , t] XY Yf]bXY \Yf'Ub[]gY] jnY'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 t'j Y'gYg'gY] jnYg]i m' i b' i],]b'dfch'hd' h'ghYf]müdi'Xi'_hUb'gcbfU'' fY]a]ntü'di'a i' h'f

Standart Özellikler

8'' '_dfcZ']j Y'_Ud'Ua U'U'Ubi'Unz'f]ca dU'_h'UgUfia
? UV]bz'YbYfUht f'gYh'zY[ncn'g]ghYa]j Y'ntü_ihXYdcgi ž Ug]h'Y'_dU'Yhc'UFU'_gY]_YX]YVW'_ Y_]XYZ'V]fV]f]b]V' h'b'YnYVW'_ j Y'_c'Uma cbU'U'],]b' [Y] h'f]a] h'f'
?]a ntüG'U' h'Ya]n'Ya Y] 'Ya]bXYb' [Y,]f]Ybž'_UV]b', Y_l'_gUWdUf, U'Ufiž'dc'nYghYf' h'cn'VcnUmU'_Ud'Ubif'j Y'Z'f'ib'Ubif
5 Yj " b'Ym]V'ntü'ihia 'g' b[Yf]
GYf]]g'bc'_hU'UfibU'_c'UmYf]]a
? UV]b], Yf]g]bXY Y[ncn'g]ghYa]j Y'igi'ntü'ihia i'_]hUFUZU' [Yb] '_Udi'Uf
?]h] '_Udi'' nYf]bXY' YZUZdYbW'fYXYb'_cblfc''dUbcgi bi]n'YmV]a Y
? UV]b]b'Xi 'ibU'a cbU'Y'UWY'ghcd Vi h'cbi
Gc i' h'a U'Z'bi'j Y' U'f'U'Yf'Uht f' 'Xc_i ba Uht'_Uf' i'_c'fi ba i' h'f
?]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'Ufi
GYg'nü'ihia '_UV]b'] [fi d'Ufib'gYg'hYgh] &\$\$\$#% (#97 nY' i m' i b' c'UfU'_Gni h'gh'UfUZbXUb'XYbYhYba Y_h'X]f'

En	mm.	1606
Boy	mm.	4460
Yükseklik	mm.	2477
MU_ihHUb_? UdUg]hYg]	L	700