

AVP 385

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



ISO8528

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

SZUTEST

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



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

2000/14/EC

GYG'mUihA ' _UV]b' [fi d'UfZ&\$\$#/(#7 '5j fi dU' [' f' h' 'm bYfa Y'] bY [" fY' hYghYX]]f"

u] ; 'WZ' !: UntZ) \$<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 bXUZY] _YbYY_hf]m _Y [, 'Yb]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 [, 'Yb]b Yfa YXYZmi' _gibifgin' , U' a U gUUh]]b] 'Ubrif' DF DZ-GC ,) & , 'Yi ni a i Xi f' -GC' \$(* mU [" fY' %&gUUh, U' a U dYf]ncXi bXU%gUUh%\$& ' U' ifi m _Ya Y]]b] 'Ubrif'

GH5B85FHx N9@@?@9F

Gi 'gc i' ha U' iX]nY' a ctefF UxnUhf j Y'a Y_Ub] _Zub' 8* bYb] Y giVW' _dUf, U'UFU'Xc_i ba Umi' b'YnYb' _cfi mi W' _UZ]g'9Y_hf]_a Uf 'a ctef j Y' Uf^U'YfbUhf F 5_ _f] f i b Ug]hZ_UV'c Ufi] Y'gY'dUgi' A ctefV'c_gi mi 'igihVgri' U' _UgY' j Y' hYfY]a " b'YnY'YbU' _cn'Uf' UgYnY'YbU' [fY nU'ihU'ub_i'9gbY' _nU'ihVU' _Ubh \cfh a 'Ufi'HY' _nU'U'iz] Y' < nU'ihA 'gibiz' U'Y'fbUhf F9bX' gfi]nY' _UdUg]hYXY' gi gh fi W' j Y'Ygb_Y' _Y] _ca dYbgUhf F9Y_hfcb] _U' _Uf^V]X'Uni'? i 'Uba Uj Y a cbU' _Uj i ni ; fi d'Ufibi ZY_Ubg] Y j c'U'fY ['Ugn'cbi 'GC ,) & , !) Yi ni a i B: D5%\$U [cY' i %\$\$m _' _U'Xifa U' _UXif"

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

MOTOR

! 'MU' _ihgi' _UmifWZ]hfY
! 'MU' _igihVgi

ALTERNATÖR

! '-gihVZfi hi VYh' b'YnY'
- Büyük güçte alternatör
- PMG ikaz sistemi + AVR
! 'u' _i' _U'Yf]

KONTROL PANOSU

- Otomatik senkronizasyon ve güç kontrol sistemi (çoklu paralel jeneratör)
! ' YVY_Y']Y' g' fY' _]dUfUY' _]g]hY'a
! ' YVY_Y']Y [Y ,] 'gyb_fcbi' _g]hY'a]
! 'I nU' _U'U'Ufa' _dUbY'
! '5 Ufa ; _] _f' Y'Yf]
! 'I nU' _hUb]Yh]]a za cXYa]Y
! 'HcdfU' _U, U izfY' _YbYfUhf
! ' Uf^Ua dYfa YfYg]

YARDIMCI DONATILAR

! 'C'ha U] _j YnU' a Ubi Y' nU' _hXci a 'g]hY'a]
! 'MU' _Vc' U'ha UzY'Y_hf] _]dca dU
! '8' _' _j Y' m' _gY' _nU' _ihgYj]nYg] U'Ufa i
- Egzoz susturucusu, meskün mahal tip
! 'A i \UZ]nU' _UV]b] /gYg' nU'ihA 'ihjd] YnU' U, i' _U'Ub' hjd
! < Uj U' _UbU' i' UXUdh f' ffUXnUhf f' " b' _t
! 'A ctef i' dUb' f' fU' Uj U []f] j Y , i' _] XYj fYg]k
! 'GYg' nU'ihA ' _UbU' fU' Uj U []f] j Y , i' _] XYj fYg]k
! '5 YhU' _ia i' fVU' _ia]]b'k
! '% \$\$\$ \$\$\$, U' a U' gUUh]]]b' VU' _ia 'gYh
! '5b]Z]n] Y' a ctef mU' _Ua U' nU' i' fi' '\$\$7 , Yj fY' giVW' _i' i']b'k
! '5bU' _MU' _ihHUb' _i

TRANSFER PANOSU

- Üç veya dört kutuplu transfer sistemi
! 'y , j YnU' X' fh] _i' h' d' i' a ctef i' ; _] _] _U'Yf]

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

Üretici		Volvo Penta		
Model		TAD1342GE		
G]bX]fj Y' HUgUfia		* G]bX]fj ŽGifU'i H]d		
Hava Emme		Hi fVc' UF'Yj 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		
Güç Hava U'Ç fUbi		18,1:1		
Norminal Devir	d/dk	1500		
Governör Tipi		Elektronik		
MU' ? UdUg]Yg]	L	36,00		
Su Kapasitesi	L	44,00		
Emilen Hava Debisi	m ³ /dk.	25,90		
Radyatör Hava Debisi	m ³ /dk.	408,00		
Elektrik Sistemi		24 V d.c.		
MU_ihH' _Y]a]	Yük	%100	%75	%50
	L/sa	70,30	53,30	37,00

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 ₺ @?

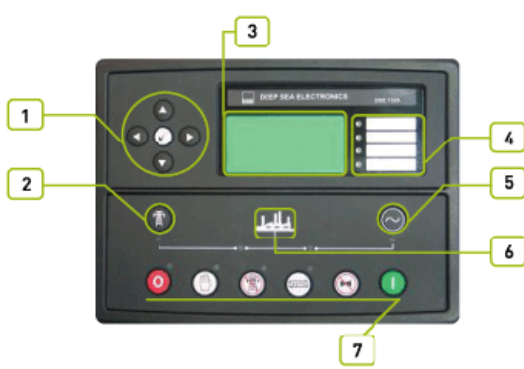
5, i_ ; fi d	?i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
AVP 385	2950,00	3048,00	1550,00	1855,00	700,00
Kabinli Grup	?i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
MS 70	3940	4460	1606	2477	700

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1 P 732 - Kontrol Sistemi



- 1 A Yb~ 'bUj][Ugncb 'Vi hcb'Ufi
- 2 YVY_Yj Y'fUbgZf'Vi hcbi
- 3 @78 'jY] '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 uUi a U' Y_]gY, a Y Vi hcb'Ufi

2 Cihazlar

8G9ž a cXY''+ ' &\$'C hca UH_ ' YVY_Y'5finU']nYa Yj Y'YbYfUht f'_cbhfc''a cX''
9'Y'_fcb]_U_'' Uf'V\Unı
5V'Xi fXi fa U'Vi hcbi 'j Y'_cbhfc''XYj fY'Yf] ,]b'g][cftU'Uf

3 Müdi'j Y'6cniU

7]\Un'Uf , Y]_gUWUba]a U'YX]a] 'dUbc'_UV]b]bY'a cbHU'ntüdi'if''Dübc'gUWZc'gZU'h_]a ntUgU'i']Y'_Ud'UbUfU'_gUW
m'nYm]_cfcncbU'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'XYfYVW
XUnubi_ 'i'VcnU'ntüdi'if''?]h]j Y'a YbY Y']dUbc'_UdU 'i']Y V\Un'UfU'i 'U a U'_c'UmXif''

4 Montaj

? cbhfc''dUbcgi ž'YbYfUht f [fi Vi ' Ug]g]''nYf]bXY_]gU 'Ua ; Y]_UnU'_Ufj YntU [, ;]_i 'Y'Yfa]bU'a cX''''nYf]bY
a cbHU'ntüdi'if''
DUbcž'YbYfUht f [fi Vi bi b'ntub'fUfUZbUZ [" n\]nUgi'gYj]nYg]bY'nYfY 'h]f]f''

5 Jeneratör Kontrol Ünitesi

8G9'+ ' &\$
&&\$'_] 5 j Y''nYf] 'YbYfUht f [fi d'Ufia 'nXU'8G9+' &\$'_cbhfc''g]gY'a]ghUbXUfXif''9'Y'_fcb]_j Y'Y'_fcb]_c'a Untub
[Unj'Y'X]nY'a ctef' 'YbYfUht f [fi d'Ufibi b'chca UH_ 'c'UfU_ , U'i hifi'a Ugi'j Y'Xi fXi fi 'a Ugi' ,]b'fUgUf'Uba 'i' hif''
5nfiW'a cX'' YVY_Yj c'fU'fbi'j Y'ZfY'_Ubgibi']n'Yfj Y'nYXY_'YbYfUht f [fi Vi]Y'cbU'VU 'i [, 'fUbgZf'g]gY'a]b
_cbhfc''YXYf''

Standart Özellikler

A]_fc'] 'Ya V\]Y'_cbhfc''ntüdi'a 'i' Xif
% &I '* ('d]_gY'ž@78 [" gYf[Y]Y'V] []Yf'_c'Um'i'_U'c_] bi f
A cX'''' b'dUbY]bXYb j YntU'D7 j Y'ntüdi'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]a j Y'GA G]Y'fUdcf'U'a U
HUf] j Y'gUUh]Y'_UmihXYZfY]bXY'UfinU'c'Um'i'f] \$E [" gY'fa Y
uc_ 'i' fUf] j Y'gUUh]Y'a ctef'Y [nYfg]n'Xi fi a i] Y'VU_ 'ia 'dfc[fUa i
? cbhfc''h' 'Ufi. 'Ghcdž'A Ubi Y'ž'Chca UH_ ž'HYghž'GHUfž'GYgg]n'#@Ua VU'fYghž
>YbYfUht fY'fUbgZf'ž' YVY_YnY'fUbgZf'ž'A Yb~ 'bUj][Ugncb
A ctef'V'c_ 'gi m'i'gihW'_cbhfc''

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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 ^
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 @ _ @ B _
5 _ j a ' f @ _ @ _ @ _
: 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 @ _ @ B _
: f Y _ U b g

Koruma Devreleri

? 5 N
U f ^ U f i n U g i
8 ^ _ _ U _ j c ' 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 _
_ 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 ^
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 ^
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 &) (, _
; Y b] ' a f ^ ' Y ' a c X ^ _ _ f & %) + _
; Y b] ' Y a [] f] ' a c X ^ _ _ f & % \$ _

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

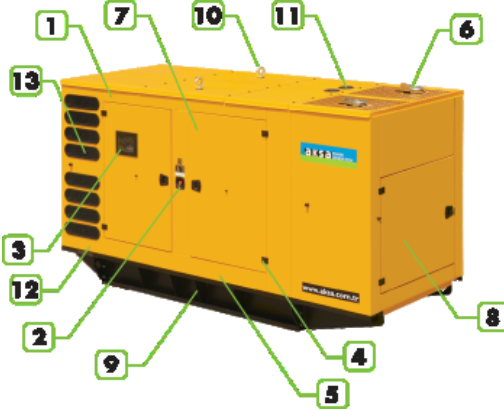
5 _ _ U f ^ V U n i g k] h W] b [! a c X Y j Y ' G A 8 ' H Y _ b c ' c ' g]] Y ^ f Y] a] X] f j Y ' m _ g Y _ j Y f] a Y ' g U \] d h f
5 _ _ Z J ! = _ U f U _ h Y f] g h _ Y f] g] b Y [' f Y ' U f ^ Y X]] f
7] U n ; i _ i _ i g U X Y j f Y n Y _ U f _ i _ c f i b a i _ h f
& (\$) ' U f ^ V U n i z '] 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 ^ : % , ! & * (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'gUVØUb'ntüdi
- 2 Acil durdurma butonu
- 3 ? cblfc''dUbcgi 'gU 'hUFUZH' UgYm'ya cbU'Y
- 4 ? cfcncbU'XUñtÜb'_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_]nÜb hUFUZH'VU_ia t'_c'UmU h'fUb'_]hYbYV]f' [Yb] '_Udi'Uf
- 8 x b'j Y'Uf_UXU'VU_ia t'_c'UmU h'fUb'_]hYbYV]f' [Yb] '_Udi'Uf
- 9 8Ydc! UgY
- 10 ? U'Xifa U'j Y'hU ia U'bc_hUgiz' UgY'j YntU'_UV]b''nYf]bXY
- 11 F UXntÜh 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 'i'j Y' ? cfi ni W ? UV]b'Yf'5_gU'YbYFUh f' [fi d'Ufi'],]b_U_ j gh'_a ' \YbX]g'Yf]hUFUZH'XUbžncf\Uj U'j Y', Yj fY U'fhU'fibU'i m' i b' [Y]]f]Y'b'gYg'nÜ'ihia 'iz'_c'fi a U'_UV]b'Yf]/]XYU'gYg'gYj]nYg]j Y'_c'fi a U'gU 'UñtUW'_ Y_]XY hUgU'U'bi'U'f'5_gU'_UV]b'Yf]ždUf, U'dUf, U'g''_ 'YV]]f'za cX' Yf'ntüdiXUž [fi VU'_c'UmigYf]]g'j Y'VU_ia 'ntüduV]a Y'j Y', U'i h' i nY'fXY'dUf, U'XY']]a]b'Y'c'UbU'_gU 'U'f'5nbi'nUa UbXU'YbYFUh f' [fi Vi bi b', Yj fY'giVW'_i 'ibU [' fY'gc i'ha U'dYfžc'fa Ubgi'j Y [' ; ']_]_ XY Yf]bXY '\Y'U'ub []g'j]nY'X' ' ' ' ' ' a YnXUbU [Yh'fa YnYV'_ntüdiXU'c'a UgibU'X]_U'hYX]YfY'_UV]b'Yf'X]nUñb YX]a] X]f' ? UV]b'Yf]b', Yj fY'giVW'_i 'i'j Y'gYg'gYj]nYg]i m' i b' i ' i],]b'dfc'hd' h'ghYf]ntüdi'Xi'_hUb'gcbfU''fY]a]ntüdi'a i' h'f

Standart Özellikler

8' ' ' 'd'fcZ']j Y'_Ud'Ua U'U'ubi'Unžf]_ca dU'_h'UgU'fia
 ? UV]bž'YbYFUh f'gYhžY [ncn'g]ghYa]j Y'ntU_ihXYdcgi ž Ug]hY'_dU_Yhc'UFU'_gY]_YX]YW'_ Y_]XYžV]fV]f]b]V' h' b'YnYVW'_ j Y'_c'Uma cbU'U'],]b' [Y]]f]a]]f'
 ?]a ntüGU' hYa]n'Ya Y] 'Ya]bXYb' [Y,]f]Ybž'_UV]b', Y'_gUWdUf, U'U'fiž'dc'nYghYf' hcn'VcnUmU'_Ud'Ubif j Y'ž'f'ib'Ubif
 5 Yj ' " b'Ym]V'ntü'ihia 'g' b [Yf]
 GYf]]g'bc_hU'U'fibU'_c'UmYf]]a
 ? UV]b], Yf]g]bXY Y [ncn'g]ghYa]j Y'gi'ntü'ihia i'_]hUFUZH' [Yb] '_Udi'Uf
 ?]h] '_Udi'' nYf]bXY' YZUždYbW'fYXYb'_cblfc''dUbcgi bi]n'YmYV]a Y
 ? UV]b]b'Xi 'ibU'a cbU'Y'UVY'ghcd Vi h'c'bi
 Gc i'ha U'Z'bi'j Y' U'f'U'h'f'U'f' h'f'Xc'_i ba Uñt'_Uf'_i'_c'fi ba i' h'f'
 ?]h'YbYb'_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'U'fi
 GYg'nÜ'ihia '_UV]b'] [fi d'U'fib'gYg'hYgh] &\$\$\$#% (#97 nY'i m' i b'c'U'fU'_Gni h'ghhUFUZH'XU'XYbYhYba Y_h'X]f'

En	mm.	1606
Boy	mm.	4460
Yükseklik	mm.	2477
MU_ihHUb'_? UdUg]hYg]	L	700