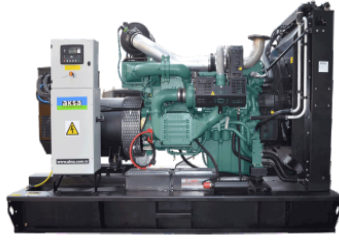


AVP 550

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



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' UfhUfibiU' i m] i bXi f

2000/14/EC

GYG'mUihA ' _UV]b' [fi d'UfZ&\$\$#/(#97 '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	550,00	440,00	500,00	400,00	721,70

Standby Güç (ESP): ; 'jYb]f' YVY_Y' _UnbU 'ibib'_Yg]a Yg]Xi fi a i bXUZY] _YbYY_hf]m'_Y [, 'fYa]b_Yfa YXY'_i 'Ubrif''9GDZ'-GC ,) & , 'Yi mi 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' a U gUUh]]b'_j 'Ubrif''DF DZ'-GC ;) & , 'Yi mi a i Xi f''GC' \$(* mU' [' fY' %&gUUh, U' 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 ctefF UXnUhf f] Y' a Y_Ub'_Zub' 8* bYb] Y giVW'_dUf, U'UFU'Xc_i ba Umi' b'YnYb'_cfi mi W'_UZ]g'9_Y_hf]_a Uf 'a ctef] j Y' Uf^U'YfbUhf f' 5'_f] f i b Ug]h]z'_UV'c Ufi j Y' gY' dUgi' A ctefV'c_gi mi 'igihVgri' u Y'_ UgY j Y' hYfY]a " b'YnY'W'U'_cn'Uf' UgYnY'Ybiv [fY' nU'ihU'ub'_i'9gbY'_nU'ihVU' 'Ubh \cfhi a 'Ufi'HY'_nU'U'_iz] Y' < nU'ihA 'gibiz' U'Y'fbUhf f'9bx' gfr]nY' ' _UdUg]hYXY' gi gh fi W' j Y' Ygb'_ , Y'_ca dYbgUhf f'9_Y'_fcb]_U'_ UF^V'X'Uni'? i 'Uba U j Y' a cblU'_Uj i ni ; fi d'Ufih ZY'_Ubg] Y j c' hU'fY [' Ugn'cbi 'GC ;) & !) Yi mi 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

! '-gihVZ fi h' Vh' b'Yn]W
- 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 f
! ' Uf^Ua dYfa YfYg]

YARDIMCI DONATILAR

! 'C'ha U'h] j YnU' a Ubi Y' nU' ihXci a ' g]hY'a]
! 'MU' 'Vc' U'ha UzY' dca dUg]
! 'MU' 'Vc' U'ha UzY' h]]dca dU
! '8' ' _j Y m'_gY'_nU' ihgYj]nYg] U'Ufa i
- Egzoz susturucusu, meskûn mahal tip
! 'A i \UZ]nU'_UV]b] /gYg' nU'ihA ' ihd j YnU' U, i'_U'Ub' h]d
! '< Uj U'_UbU' i'UXUdht f' ffUXnUhf f' b' t
! 'A ctef] i' dUb' f' f'U' U []f] j Y , i'_] XYj fYg]k
! 'GYg' nU'ihA ' i'_UbU' f'U' U []f] j Y , i'_] XYj fYg]k
! '5' YhU' ia i' fVU' ia] ,]b]k
! '% \$ \$ \$ \$, U' i' a U' gUUh]]]b' VU' ia ' gYh]
! '5b] hZ] n] Y' a ctef' mU' 'Ua' U' nU' i' fi' \$ \$7 ; Yj fY' giVW'_ i'] ,]b]k
! '5bU' MU' ihHUb'_i

TRANSFER PANOSU

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

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

Üretici		Volvo Penta		
Model		TAD1641GE		
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		
		484,00 kw [658,00HP]		
Toplam Silindir Hacmi	L	16,120		
Çap ve Strok	mm	144x165		
Güç Hava U'Ç FÜb'i		16,5:1		
Norminal Devir	d/dk	1500		
Governör Tipi		Elektronik		
MU' ? UdUg]Yg]	L	48,00		
Su Kapasitesi	L	60,00		
Emilen Hava Debisi	m³ /dk.	38,00		
Radyatör Hava Debisi	m³ /dk.	505,00		
Egzoz Gaz Debisi	m³ /dk.	38,00		
9[ncn; Un'GiWÜ_ï i	° C	455,00		
Elektrik Sistemi		24 V d.c.		
MU_ihH' _Yfja]	Yük	%100	%75	%50
	L/sa	103,20	76,30	51,60

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

Üretici		Mecc Alte		
Modeli		ECO40 3S/4		
Frekans	Hz	50		
Güç	kVA	500,00		
HUGUfia		: if, Uginž('i h d'i		
Cos fi		0,80		
: Un'GUnigi		3		
Voltaj	V	400/230		
5_ia	A	721,70		
MU'ihh' GibiZ		H		
_Un'G]ghYa]		Elektronik (AVR)		

6CM Hj Y'5 ₺ @?

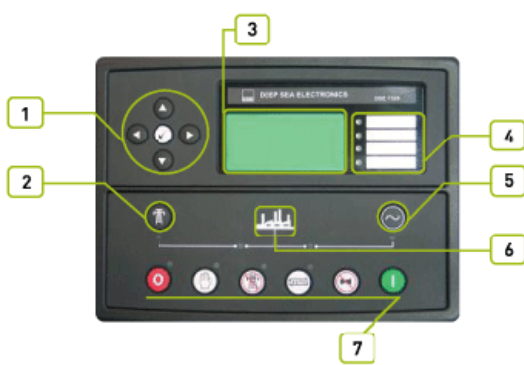
5, i; fi d	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
AVP 550	3200,00	3341,00	1550,00	2196,00	850,00
Kabinli Grup	? i fi '5 ifi_	Boy	En	Yükseklik	MU_ih8Ydc ? UdUg]Yg]
	kg.	mm.	mm.	mm.	L
MS 80	4700	4810	1606	2615	850

AVP 550

Motor : Volvo Penta
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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 uÜi 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\Unü
5VY'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]_gUWU'ub]a U'YX]a] 'dUbc'_UV]b]bY'a cbHU'ntüdi'if''Dübc'gUWZc'gZU'h_]a ntUgÜ'i']Y'_Ud'UbUfU'_gUW
m'nYm]_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'XYfYVW
XUnübi_'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]_Unü_Uf]j YntU [, ;]_i 'Y'Yfa]bU'a cX''''nYf]bY
a cbHU'ntüdi'if''
Dübcž'YbYfUht f [fi Vi bi b'ntü'buFUZbUž [" n\]nUgi'gYj]nYg]bY'nYfY]f]f''

5 Jeneratör Kontrol Ünitesi

8G9'+ ' &\$
&&\$'_] 5 j Y''nYf] 'YbYfUht f [fi d'Ufia 'nXU'8G9+' &\$'_cbhfc''g]gY'a]ghU'bxUfXif''9'Y'_fcb]_j Y'Y'_fcb]_c'a Unü'ub
[Un] Y'X]nY'a c'cf'f 'YbYfUht f [fi d'Uf'ib'ib'c'hca UH_ 'c'UfU_ , U'i h'f'ia Ugi'j Y'Xi fXi fi 'a Ugi' ,]b'fUgUf'Uba 'i' hif''
5nfiW'a cX'' YVY_Yj c'fU'fbi'j Y'ZfY'_Ubg'ibi'n'Yf]j Y'nYXY_'YbYfUht f [fi Vi]Y'cbU'VU 'i [, 'fUbgZf'g]gY'a]b]
_cbhfc''YXYf''

Standart Özellikler

A]_fc'] 'Ya W]Y'_cbhfc''ntüdi'a 'i Xif
% &I '* ('d]_gY'ž@78 [" gYf[Y]Y V] []Yf'_c'Unü'_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'ub'_Uj mY'j Y'VY 'h' 'i 'a Yb~ 'bUj][Ugncb
9h.YfbYhj Y'F G& ' &žF G(,) j Ugi'fUgimU'i nU'_hU'b']Yh] 'ja j Y'GA G]Y'fUdcf'U'a U
HUf] \ j Y'gUUh]Y'_UmihXYZf]f]bXY'UfinU'c'Um'f] \$E [" gY'fa Y
uc_'i 'fUf] \ j Y'gUUh]Y'a c'cf'fY [nYfg]n'Xi fi a i] Y'VU_'ia 'dfc[fUa i
? cbhfc''h' 'Ufi. 'GhcdžA Ubi Y'žC'hca UH_žHYghžGHUfžGYgg]n'#@Ua VU'fYghž
>YbYfUht fY'fUbgZf'ž' YVY_YnY'fUbgZf'žA Yb~ 'bUj][Ugncb
A c'cf'fV'c_]gi m' 'igihW'_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 h
5 _ j c ' U i f
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 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 f
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 f
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 f
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 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 _ 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 f : % , ! & * (J "
u i _ i ' U _ j a i . & + z ' j Y n U % z j) 5 "

