

# ALP 15

Lister Petter  
Mecc Alte  
P 602



ISO8528

GC ; ) &

SZUTEST

GC - \$\$\$%

CE

2000/14/EC

&\$\$\$#( #

z) \$ z' z' D:

	"	"	"	"	Amp
400/230	15,00	12,00	13,50	10,80	19,00

fP GDE

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) & z

fDF DE

z&(

GC

## Standard Specifications

z

fl

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z

z

## ALTERNATOR

## TRANSFER SWITCH

# ALP 15

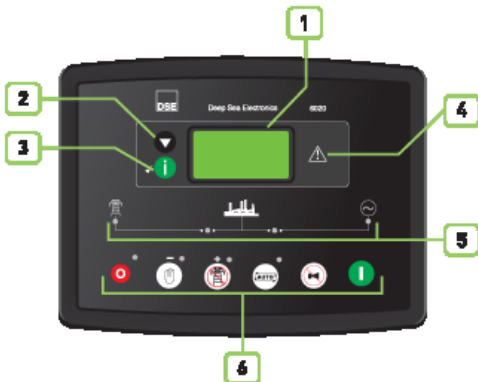
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Manufacturer	Lister Petter		
Model	LPW 2		
	L	0,930	
	"	86 X 80	
		18,5:1	
fl # ı	"# "	3000	
fl "ı	L	3,32	
	L	5,50	
AbsorbedAirDischargeReSourceKey.Text	' # "	1,20	
fl ' # "ı	' # "	72,60	
	° C	540,00	
		12 V d.c.	
	Load	%\$ı	+ı
	# "		) \$ı
		3,90	3,10 2,30

		Mecc Alte
	Hz	50
	"	15,00
7 cg		0,80
		3
fl ı		400/230
	A	21,00

		fl "ı		fl "ı	
	"	"	"	"	L
ALP 15	355,00	1250,00	850,00	1000,00	50,00
		fl "ı		fl "ı	
	"	"	"	"	L
AK 10	510	1850	860	1060	50

## D \* \$ & !



- 1 A U]b'gUhi g'X]gd'Umf
- 2 8]gd'UmgyVrc`Vi hrcb"
- 3 DU[ Yf]bZcfa Uh]cbE Vi hrcb"
- 4 7 ca a cb'U'Ufa ]bX]Vhrcf"
- 5 GHUhi g'@98fg"
- 6 C dYfU]h]cb'gY'YV]b[ 'Vi hrcbg"

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- 1 8G9ža cXY\*\*&&\$5i hc'A U]bg: U]i fy'Včbffc`a cXi `Y"  
6UHYfmVXUf[Yf`jodi h%, !&\*(j c'hžci hdi h`&+ž`J`)'5 f&(J ěcf% ž`J c'h) 5 f&J ě  
9a Yf[YbVhrgcd`di g\ Vi Hčb`UbX`Z gYg`Zcf`Včbffc`WfVW`jhg`
  - 2 7ca dcbYbtrj]bgrU`YX`]b`g\YYhgHY`YbWčgi fy"D\cgd\UHY`VWYa`]W`ždfY!VčUhb[ `cZghY`dfcj`jYg`Včffcg]cb  
fyg]g]Ubhgi fZJW`"Dc`mYgYfVča dcg]HY`dck XYf`redVčUhcZfa g`\ [ `cgg`UbX`Yi HfYa Y`mXi fUVY`Z]b]g\`"@cW\UVY  
UbX`\]b[ YX`dUbY`Xccf`dfcj`jYg`YUgmiUWVWgg`hc`Vča dcbYbtrj"
  - 3 7cbffc`dUbY`]g`a ci bHYX`cb`VUgYZUa Y`k`]H`ghY`ghUbX`"@cW]HYX`UhH`Y`f[ \hg]XY`cZH`Y`[ YbYfUčf`gYhfK` \Yb`mci  
`cc`\_`UhH`Y`; Yb`GYH`Zca`5`HYfbUčfč
  - 4 H\Y`8G9`\*`&&\$`]g`U`ghUbXUfX`Včbffc`a cXi `Y`Zcf`ci`f`[ YbYfUčf`gYhg`i`d`hc`&&\$`\_`J`5`UbX`ih`Uj`Y`VYYb`XYg][ bYX`hc`  
ghUfhUbX`ghcd`X]YgY`UbX`[ Ug`[ YbYfUčf`gYhg`"H\Y`8G9`\*`&&\$`a cXi `Y`\Ug`VYYb`XYg][ bYX`hc`a`cb]čf`[ YbYfUčf`  
Z]Yei`YbVhž`j`c`hž`W`fYb]ž`Yb[ ]bY`c`]`dfYggi`fYž`Včc`UbHfYa`dYfUhi`fY`fi`bb]b[ \ci`fg`UbX`VUHfYfmj`c`hg`"A`cXi`Y`  
a`cb]čf`g`H`Y`a`U]bg`gi`dd`mi`UbX`gk`]H`W`cj`Yf`hc`H`Y`[ YbYfUčf`k` \Yb`H`Y`a`U]bg`dck`Yf`Z]g`"H\Y`8G9`\*`&&\$`U`gc`  
]bX]W]HYg`cdYfU]cbU`ghUhi`g`UbX`Z]i`hVčbX]hčbgž`5i`hca`U]W]m]g]i`H]b[ `Xck`b`H`Y`; Yb`"GYH`UbX`[ ]j`]b[ `Hf`Y`Z]fghi`d`  
Z]i`hVčbX]hčb`cZ`; Yb`"GYH`Z]i`i`fY`"H\Y`@7`8`X]gd`Um]bX]W]HYg`H`Y`Z]i`H`
- A`]WčdfcW`ggcf`Včbffc`"YX"  
@7`8`X]gd`Uma`U`\_`Yg`]bZ`fa`U]hčb`YUgmič`fYUX`"  
(!`]bYž`\*(`1`%`&`d])`Y`X]gd`Umł  
5i`hca`U]hW]m]fUbgZ]fYg`VYHk`YYb`a`U]bg`fi`H]m]č`UbX`[ YbYfUčf`dck`Yf`"  
A`Ubi`U`dfc[ fUa`a`]b[ `cb`ZcbhdUbY`"  
I`gYf]Z]YbX`mgYH]i`d`UbX`Vi`Hčb`"Učci`H`  
: fcbhdUbY`dfc[ fUa`a`]b[ "  
F`Ya`c]Y`ghUfh`  
9j`Ybhi`c[ ]`]b[ `f]s]tg\ck`]b[ `XUHY`UbX`h]a`Y`"  
7cbffc`g`Ghcd`#`YgYhž`A`Ubi`U`ž`5i`hcž`HYghž`GHUf]ž`Vi`Hčbg`"5b`UXX]hčbU`di`g\`Vi`Hčb`bYi`hč`H`Y`@7`8`X]gd`Um]g`  
i`gYX`hc`gWčc`"H`fci`[ \`H`Y`a`cXi`Y`gfa`YHf]b[ `X]gd`Um]g`"

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9B: #9  
9b[ ]bY'gdYYX"  
C]'dfYggi fY"  
7cc'UbhY'a dYfUhi fY"  
F i b' hja Y"  
6UHYfmj c'rg"  
7cbZ[ i fUV'Y hja ]b[ "  
; 9B9F 5HCF  
J c' hU[ Y f@ @B' "  
7i ffYbhf@&!@ ' "  
: fYei YbVW"  
A 5-BG  
J c' hU[ Y f@ @B' "  
: fYei YbVW"  
A U]bg'fYUXn"  
A U]bg'YbUV'YX"  
; Yb"GYhfYUXn"  
; Yb"GYhYbUV'YX"

K 5F B-B;  
7\Uf[ Y Z]i fY"  
6UHYfm@ck #][ \ ] c' hU[ Y"  
: U] 'hc' ghd"  
@ck #][ \ [ YbYfUhc'f j c' hU[ Y"  
I bXYf#j Yf[ YbYfUhc'f ZYei YbVW"  
Cj Yf# bXYf'gdYYX"  
@ck c]'dfYggi fY"  
<][ \ V'c'UbhY'a dYfUhi fY"  
G<I H8CK BG  
: U] 'hc' gUff"  
9a Yf[ YbVW'ghcd"  
@ck c]'dfYggi fY"  
<][ \ V'c'UbhY'a dYfUhi fY"  
Cj Yf# bXYf'gdYYX"  
I bXYf#j Yf[ YbYfUhc'f ZYei YbVW"  
I bXYf#j Yf[ YbYfUhc'f c' hU[ Y"  
C]'dfYggi fY'gYbgcf'cdYb"  
7cc'UbhY'a dYfUhi fY'gYbgcf'cdYb"  
9@97 HF =75@HF -D  
: YbYfUhc'f j YfW ffYbh"

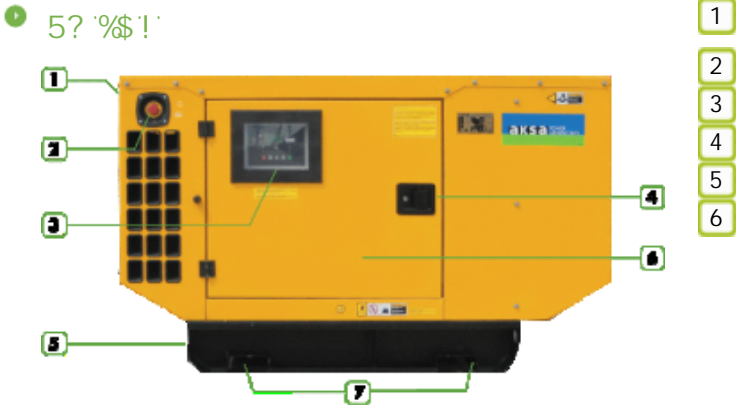
: 'YI J'V'Y'gYbgcf'WVb VY V'c' bfc'`YX'k ]h' h'Ya dYfUhi fYz  
dfYggi fYz dYfVW'bhU[ Y f'k Ufb]b[ #]i h'Xck b# 'YVW'VW' h'f'dL  
@c'WV'gYh]b[ 'dUfUa YHfg'UbX'a cb]h'f]b[ 'Zca 'D7 'hc  
V'c' bfc'`a cXi 'Y'k ]h' I G6 V'c'bbYVW]cb'fa Ul '\* 'a H'

9`YVW]VW'`GUZYhm#9A 7 `V'a dU]V']hm6G'9B \*\$-\$) \$  
9`YVW]VW' Vi g]bYgg'`Yei ]da Ybh  
6G'9B \*\$!\$!\*\$!&9A 7 ]a a i b]migtUbXUfX"  
6G'9B \*\$!\$!\*\$!(! '9A 7 Ya ]gg]cb'ghUbXUfX"

'6UHYfmVXUf[ Yf ]g'a Ubi ZVW' fYX'k ]h' 'gk ]h'X]b[ !a cXY'UbX'GA 8 'YVW'bc'c[ mUbX'ih\Ug \ ] [ \ YZ]VbYVW' 6UHYfmVXUf[ Yf  
a cXY'gfci hdi hJ !=VXUfUWV'f]gh]W]g'j YfmV'cgY'hc'gei UfY'UbX'ci hdi h]g' ] 'Ua dYfz% z 'J 'Zcf'%&j c'hUbX'&+Z' 'J 'Zcf'&'( 'J '  
#bdi h% , ' !&\* ( j c'h57 "'Dfc]bY'&(\$) \Ug'Z 'mici hdi hg\chVW]hdfchVW]cb'UbX'ihVWb'VY i gYX'Ug'U'VW'ffYbhgci fVW"  
Dfc]bY'&(\$) #&(\$) V'XUf[ Yf'\Ug'\ ] [ \ YZ]VbYVW'cb[ ' ]Z'Z'`ck ZU]i fY'fUfYz' ] [ \ hk Y] [ \ hUbX'`ck \ YUhfUX]UfYX' ]b  
U'V'c'fXUbW'k ]h' ]bYUf'U'HYfbU]h'j Yg' H\Y'V'XUf[ Yf ]g'Z]h'YX'k ]h' U'dfchVW]cb'X]cXY'U'V'cgg'h'Y'ci hdi h'7 cbbYVW'VXUf[ Y'Z]  
fY'UmV'c' ] VYhk YYb'dcg]h]j Y'ci hdi hUbX'7: 'ci hdi h' H\Y'mUfY'Yei ]ddYX'k ]h' F: =Z]h'f'hc' fYXi V'Y'YVW]VW'`bc]gY'fUX]UfYX  
Zca 'h'Y'XY'jVW'; Uj Ub]W'`m]gc'UfYX' ]bdi hUbX'ci hdi h]hd]VW'`m(\_J 'Zcf'\ ] [ \ fY' ]UV'] ]h'

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	"	860
fl "L	"	1850
fl "L	"	1060
	L	50