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ä œ fož 4 ©ç D}© Ò ° C ñ « ° ^ • ò — ‹ož ä | C ' ñ • ½ k â Ýª U ä 4 D} U ' Å k
w • x 4 D} . xož ¶ • y ' k , ...ª o•ÿµ>¬9' o•ÿµ 9' o• v' o•ÿβ 9'
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~ ... v g/ Zh	-	-	24.3 A ² s	< G I k - ê " g Ò Ñ o h k / V Q / M k Ò ž • # f Y z ! Ö - @ f ~ ... v ¼ ž
ä œ f	0.9	-	-	277-480Vac, 50-60Hz, 60%-100% ž ú (360-600W)
È ´ f â 1	-	-	20%	

ÿ ß 9 □ †	-2.5%Vo	-	2.5%Vo	ž ú
ÿ ß 9 ¼ f (pk-pk)	-	-	2%Vo	ž ú ož " P f ~ 3 . ` k ! Ú ^ k ÿ ß w Ä f , G - ì y f , † ož
o ï 9	-	-	5%Vo	
ž Á ² ... ä	-	-	f 0.5%	ž ú
ž ú ² ... ä	-	-	f 1.0%	
• Ñ o ž •	-	-	0.5 s	< G I 100% ž ú
	-	-	0.5 s	< G I 100% ž ú
Á € •	ÿ ß ž [5%Vo	ž • ´ ž • y 1 A/µs
	ú 3 ž •		10 ms	ž ú y 10% ~ 100% ž ú
" † © f	-	0.03%/ C	-	Ó " = 0 C ~ Tc Á Ý ›

ñ Ä Ä @ f ® " †) Ò Ñ ñ O y Á ° k Ô ð h ø " Û ož

ä @277Vac: ESV-600S048SV ESV-600S054SV	89.5% 90.0%	91.5% 92.0%	- -	ž ú k q ê " z Ò Ñ ž k ä ' z ³
ä @347Vac: ESV-600S048SV ESV-600S054SV	90.5% 91.0%	92.5% 93.0%	- -	ž ú k q ê " z Ò Ñ ž k ä ' z ³
ä @480Vac: ESV-600S048SV ESV-600S054SV	91.0% 91.5%	93.0% 93.5%	- -	ž ú k q ê " z Ò Ñ ž k ä ' z ³

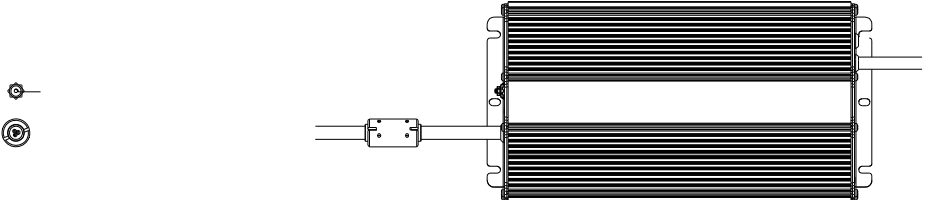
u®—{žž•	-	203,000 Hours	-	<G kê“ -k žú 3/2 .* (1 ,
.xž•	-	117,000 Hours		<G k žúkÓ“ -k!Ö~@ f.x¼ž
•Ó“	-40 °C	-	+88 C	
Á‘Ó“	-40 °C	-	+70 C	vÁ‘ñ+• Á‘Ó“ ~†y 10% RH to 100% RH
¥ “†	-40 °C	-	+85 °C	~†y 5%RH to 100%RH
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CE	EN61347-1,EN61347-2-13
<D @	
EN 55015 ⁽¹⁾	Conducted emission Test &Radiated emission Test
EN 61000-3-2	Harmonic current emissions
EN 61000-3-3	Voltage fluctuations & flicker
FCC Part15 ⁽¹⁾	ANSI C63.4 Class B This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: [1] this device may not cause harmful interference, and [2] this device must accept any interference received, including interference that may cause undesired operation.
EMS	
EN 61000-4-2	Electrostatic Discharge (ESD): 8 kV air discharge, 4 kV contact discharge
EN 61000-4-3	Radio-Frequency Electromagnetic Field Susceptibility Test-RS
EN 61000-4-4	Electrical Fast Transient / Burst-EFT
EN 61000-4-5	Surge Immunity Test: AC Power Line: line to line 6 kV, line to earth 10 kV ⁽²⁾
EN 61000-4-6	Conducted Radio Frequency Disturbances Test-CS



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“ ‘	Ê Ö % "ož “ † " ž k U Ê Ö 3 oož



600W IP67