

## ESE 45 YW/RS

46,0/42,0kVA ENDRESS Rental Line RS 20 - 225  
kVA -generator

SKU: E333274



### TECHNICAL ATTRIBUTES

<b>Model</b>	Nelisynterinen nelitahtinen	<b>No. of motor cylinders and type</b>	4L
<b>Measurements L x W x H mm</b>	2300 x 950 x 1500   2300 x 950 x 1500	<b>Engine output (LTP) kW</b>	37,9kW
<b>Weight (kg) ~</b>	1129kg   1129	<b>Nominal voltage V</b>	400V 3~ /230V 1~   400/230
<b>Running time at 75% load (h)</b>	24h	<b>Nimellisvirta 3~ (PRP) A</b>	60.6
<b>Insulation</b>	Class H	<b>Nominal current / Cos theta</b>	60,6 A 3~ /0,8
<b>Alternator type</b>	synkroni	<b>Fuel</b>	Diesel
<b>Sockets</b>	CEE 400V / 63A 1x CEE 400V / 32A 1x CEE 400V / 16A 1x CEE 230V / 16A 1x 230V / 16A Sukopistorasia 1x Klemmleiste	<b>Main circuit breaker [Pole]</b>	3
<b>Displacement [cm<sup>3</sup>]</b>	3319	<b>Max. Output [LTP] [kVA/kw]</b>	46,0/36,8
<b>Jatkuva teho (PRP) kVA/kW</b>	42.0/33.6	<b>Continuous power [PRP] kVA / kW 3 ~</b>	42,0 / 33,6 kVA/kW
<b>Cooling system</b>	vesijäähdytteinen	<b>Fuel tank capacity [l]</b>	200   Diesel / 200
<b>Revolutions per minute (rpm) / control</b>	1500/ mekaaninen	<b>Frequency Hz</b>	50
		<b>Power factor (Cos theta)</b>	0.8

<b>Fuel cons. at 75% PRP [L/h]</b>	8.19   8,2l	<b>Alternator model</b>	Synkroni   MeccAlte
<b>Volume</b>	3319 cm <sup>3</sup>	<b>Sound pressure level LPA (7m) db (A)</b>	66 db(A)
<b>Start-up system</b>	Sähkökäynnistin	<b>Sound pressure level LPA db(A)</b>	91 db(A)   91
<b>Start-up system/Battery</b>	Sähkökäynnistin /12V	<b>Frequency / regulation</b>	50 Hz / elektroninen
<b>Max. Output [LTP] kVA / kW 3 ~</b>	46,0 / 36,8 kVA/kW		