






C.E. Niehoff & Co.
CHARGING AND POWER MANAGEMENT SOLUTIONS®

Alternator Quick Reference

	Pad Mount			Custom Flange Mount			J180 Hinge	
								
Model	C528	C530	C532	C640L	C626	C736	C653	C663
Voltage	28			28			28	
Rated Output	175	225	225	260	260	370	260	350
Idle Output ¹	100	110	110	170	170	230	170	200
Negative Ground	YES			YES			YES	
Operating Temp Range	-65°F/-54°C to 230°F/110°C			-65°F/-54°C to 230°F/110°C	-65°F/-54°C to 200°F/93°C	-65°F/-54°C to 200°F/93°C	-65°F/-54°C to 200°F/93°C	
Weight	45 lbs / 20.41 kg			65 lbs / 29.48 kg	65 lbs / 29.48 kg	89.5 lbs / 40.6 kg	65 lbs / 29.48 kg	72.2 lbs / 32.75 kg
Available Smart Regulator*	N/A			A2-393	A2-395 A2-396	A2-393	A2-341 A2-391	A2-393
Regulator Options	A2-356 A2-357	A2-357	A2-357	A2-392	A2-141	A2-392	A2-146	A2-392
Accessory	Duct			N/A	Smart Adapter Harness	N/A	N/A	
Shell DIA	7.5" / 19.05 cm			8" / 20.32 cm			8" / 20.32 cm	
Length from Rear to Pulley Datum	8.7" / 22.1 cm			11.84" / 30.07 cm	11.84" / 30.07 cm	13" / 30.02 cm	11.55" / 29.34 cm	11.55" / 29.34 cm
Mounting Length	4.97" / 12.62 cm			4.68" - 4.76" / 11.89 - 12.09 cm			3.97" / 10.08 cm	
Length from Front Foot to Pulley Datum	1.18" / 3 cm			2.33"-2.37" / 5.92 - 6.02 cm			1.16" - 1.2" / 2.95 - 3.05 cm	

The above information and images are for reference only. Please inquire for detailed dimensions, output specifics and/or additional information.

*Smart regulators additionally allow for tandem operation of any pair of alternators regardless of alternator model.

The measurements stated are taken at the listed ambient temperatures with a stabilized machine temperature, as per SAE J56.

1. Idle output is estimated at 2000 alternator rpm and at 72° F.

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