

PRODUCT DETAILS

PRODUCT CODE	MFN120R		
WARRANTY	24 months (Commercial Use) *		
CHARACTERISTIC	Sealed Maintenance Free Lead Acid Battery		
GROUP SIZE	F51		
CASE AND LID	Material	:	Polypropylene (PP)
	Handle	:	2 pc Rope
	Ledges	:	Front No (NL)
	Venting System	:	Centralized system with Degassing vents on sides



DIMENSIONS, WEIGHT, AND LAYOUT

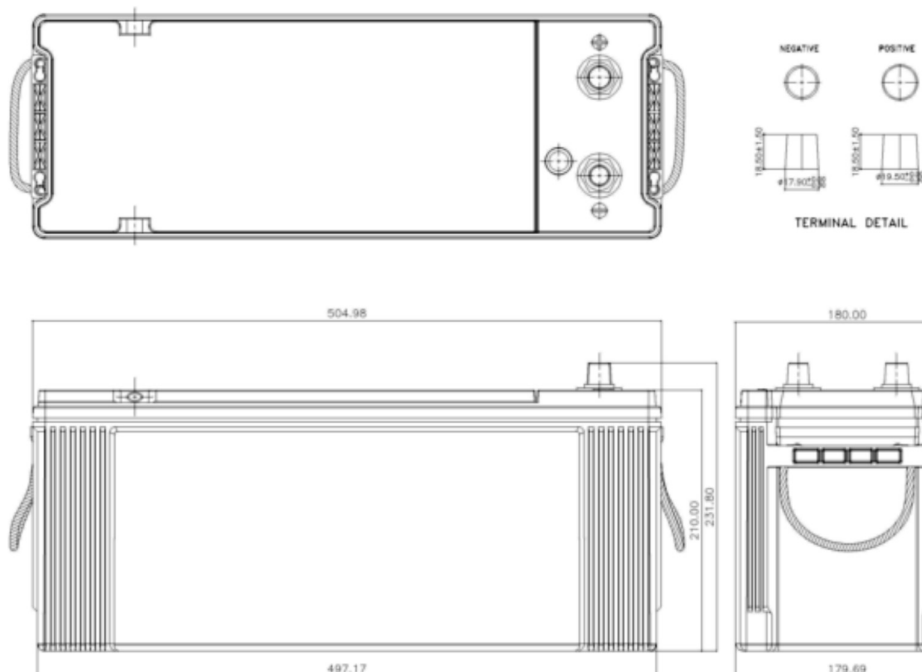
OVERALL DIMENSIONS	METRIC
LENGTH, mm	505
WIDTH, mm	180
CASE HEIGHT, mm	210
TOTAL HEIGHT, mm	232
APPROXIMATE WEIGHT, kg	36.48

TERMINAL DATA	METRIC
TYPE	SAE
TERMINAL HEIGHT, mm	18.5 ± 1.5
BOTTOM DIAMETER, mm	Positive: 19.5+0/-0.3 Negative: 17.9+0/-0.3
TAPER	1:9
POLARITY	E (Positive Right)

CAPACITY SPECIFICATIONS

COLD CRANKING AMPS (CCA)	900 CCA
AMPERE-HOUR AT 20-HOUR CAPACITY	150 Ah
RESERVE CAPACITY (RC)	300 mins

MAX CHARGING VOLTAGE	14.8 V at 25°C
FLOAT CHARGING VOLTAGE	13.5 V – 13.8 V at 25°C
OPERATING TEMPERATURE	-40°C to 80°C** Optimal Temperature: 25°C ± 5°C



*Warranty terms and conditions apply.

**Based on normal engine bay temperature.

(Note) The company reserves the right to update the information above without prior notice.