

ATX technical specifications

explosion proof models



	Model	Protection category	Conformity with ATEX 94/9/CE	Conformity with UL/CSA regulation	Cab seats	Motor AC 48V	Max power standard/ max	Max speed	Max negotiable slope	Battery capacity	Battery technology	Expected battery life	Max range	Quick-change battery system	Battery filling system	External battery charger with active PFC	Estimated battery charge time	Empty weight with battery and driver	Loading capacity (cargo bed)	Max towing capacity	Cargo bed width	Cargo bed length	Width of vehicle (without mirrors)	Length of vehicle	Height	Wheel base	Minimum steering radius (internal)
Explosion proof	ATX 210E 3G ATX 210E 3D	3G IIB T3 3D IIB T3	✓		2	✓	8/14	40	25%	10.0 8.7	LA GE	1.000 700	75 60	-	✓	✓	8 11	1.015	500	2.000	124	180	127	352	185	212	320
	ATX 240E 3G ATX 240E 3D	3G IIB T3 3D IIB T3	✓		2	✓	8/14	30	25%	14.4 13.2	LA GE	1.500 1.200	100 90	✓	✓	✓	8 11	1.345	870	3.000	124	180	127	352	185	212	320
	ATX 240E 2G ATX 240E 2D ATX 240E M2 T150	2G IIB T3 2D IIB T3 M2 T150°C	✓		2	✓	8/14	30	25%	14.4 13.2	LA GE	1.500 1.200	100 90	✓	✓	✓	8 11	1.415	770	3.000	124	180	127	352	185	212	320
	ATX 240E CL1 DIV2 ATX 240E CL2 DIV2 ATX 240E CL1 DIV1 ATX 240E CL2 DIV1	Class 1 Div. 2 Class 2 Div. 2 Class 1 Div. 1 Class 2 Div. 1	✓																								
	ATX 240ED 3G ATX 240ED 3D	3G IIB T3 3D IIB T3	✓		4	✓	8/14	30	25%	14.4 13.2	LA GE	1.500 1.200	95 85	✓	✓	✓	8 11	1.495	720	3.000	124	180	127	428	185	288	384
	ATX 240ED 2G ATX 240ED 2G ATX 240ED M2 T150	2G IIB T3 2D IIB T3 M2 T150°C	✓		4	✓	8/14	30	25%	14.4 13.2	LA GE	1.500 1.200	95 85	✓	✓	✓	8 11	1.565	620	3.000	124	180	127	428	185	288	384
	ATX 240ED CL1 DIV2 ATX 240ED CL2 DIV2 ATX 240ED CL1 DIV1 ATX 240ED CL2 DIV1	Class 1 Div. 2 Class 2 Div. 2 Class 1 Div. 1 Class 2 Div. 1	✓																								
	ATX 240EH 3G ATX 240EH 3D	3G IIB T3 3D IIB T3	✓		2	✓	8/14	25	20%	14.4 13.2	LA GE	1.500 1.200	100 90	✓	✓	✓	8 11	1.365	1.500	4.500	124	180	127	352	185	212	320
	ATX 240EH 2G ATX 240EH 2D ATX 240EH M2 T150	2G IIB T3 2D IIB T3 M2 T150°C	✓		2	✓	8/14	25	20%	14.4 13.2	LA GE	1.500 1.200	100 90	✓	✓	✓	8 11	1.435	1.500	4.500	124	180	127	352	185	212	320
	ATX 240EH CL1 DIV2 ATX 240EH CL2 DIV2 ATX 240EH CL1 DIV1 ATX 240EH CL2 DIV1	Class 1 Div. 2 Class 2 Div. 2 Class 1 Div. 1 Class 2 Div. 1	✓																								
	ATX 240EDH 3G ATX 240EDH 3D	3G IIB T3 3D IIB T3	✓		4	✓	8/14	25	20%	14.4 13.2	LA GE	1.500 1.200	95 85	✓	✓	✓	8 11	1.515	1.350	4.000	124	180	127	428	185	288	384
	ATX 240EDH 2G ATX 240EDH 2D ATX 240EDH M2 T150	2G IIB T3 2D IIB T3 M2 T150°C	✓		4	✓	8/14	25	20%	14.4 13.2	LA GE	1.500 1.200	95 85	✓	✓	✓	8 11	1.585	1.350	4.000	124	180	127	428	185	288	384
	ATX 240EDH CL1 DIV2 ATX 240EDH CL2 DIV2 ATX 240EDH CL1 DIV1 ATX 240EDH CL2 DIV1	Class 1 Div. 2 Class 2 Div. 2 Class 1 Div. 1 Class 2 Div. 1	✓																								

NOTES: Max speed: indicative and evaluated on flat ground under optimal conditions of usage in SPORT mode - Battery: LA = Lead-Acid, GE = Gel maintenance free - Max range: indicative and evaluated on flat route under optimal conditions of use, ECO mode with proper and energy-saver driving style, max not higher than 60% of max speed, not continuous use (discharge batteries in 5 hours) - Power supply with 230 V 16 A 50-60 Hz socket (IEC 60309 16 A 2P+E type) - Max towing capacity: maximum towing capacity under optimal conditions of usage, not for public road use. Trailers used must have repulsion brakes and must be according to law with a maximum vertical weight of 120 kg on the towbar - Expected battery life: indicative value based on information available at the time of publication of this document.

The mentioned technical specifications (like performance, autonomy, dimensions etc.) can or will be depending on temperature, surface, driving style, options, cargo or usage of the vehicle. Data supplied are usually reported for use on flat ground under optimal conditions of usage, it means with unladen vehicle in the basic version with lighter battery, smooth and paved road, outdoor temperature 25°C, fully charged batteries, on board electronic devices off without any other external consumption.

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	Model	Right-hand drive	Custom colour	Front doors	Front doors with sliding windows	Rear doors	Protection cages for front doors	Rear bench seat	3-points seat belts	Air conditioning	Electric defogger	Cargo bed with drop sides	Steel mesh sides	Body tarp	Rear people-carrier module	Rear shade canopy	First aid module (ambulance)	Canopy for first aid module	Van box with sliding doors	Rotating beacon light	Mixed road/garden tyres	Road tyres	Off-road tyres	
Explosion proof	ATX 210E 3G ATX 210E 3D	-	o	o	o	-	o	-	✓	o	o	✓	o	o	o	o	o	o	o	o	✓	o	o	
	ATX 240E 3G ATX 240E 3D	-	o	o	o	-	o	-	✓	o	o	✓	o	o	o	o	o	o	o	o	✓	o	o	
	ATX 240E 2G ATX 240E 2D ATX 240E M2 T150 ATX 240E CL1 DIV2 ATX 240E CL2 DIV2 ATX 240E CL1 DIV1 ATX 240E CL2 DIV1	-	o	o	o	-	o	-	✓	o	o	✓	o	o	o	o	o	o	o	o	✓	o	o	
	ATX 240ED 3G ATX 240ED 3D	-	o	o	o	o	o	o	✓	o	o	✓	o	o	o	o	o	o	o	o	✓	o	o	
	ATX 240ED 2G ATX 240ED 2D ATX 240ED M2 T150 ATX 240ED CL1 DIV2 ATX 240ED CL2 DIV2 ATX 240ED CL1 DIV1 ATX 240ED CL2 DIV1	-	o	o	o	o	o	o	✓	o	o	✓	o	o	o	o	o	o	o	o	o	✓	o	o
	ATX 240EH 3G ATX 240EH 3D	-	o	o	o	-	o	-	✓	o	o	✓	o	o	o	o	o	o	o	o	o	✓	o	o
	ATX 240EH 2G ATX 240EH 2D ATX 240EH M2 T150 ATX 240EH CL1 DIV2 ATX 240EH CL2 DIV2 ATX 240EH CL1 DIV1 ATX 240EH CL2 DIV1	-	o	o	o	-	o	-	✓	o	o	✓	o	o	o	o	o	o	o	o	o	✓	o	o
	ATX 240EDH 3G ATX 240EDH 3D	-	o	o	o	o	o	o	✓	o	o	✓	o	o	o	o	o	o	o	o	o	✓	o	o
	ATX 240EDH 2G ATX 240EDH 2D ATX 240EDH M2 T150 ATX 240EDH CL1 DIV2 ATX 240EDH CL2 DIV2 ATX 240EDH CL1 DIV1 ATX 240EDH CL2 DIV1	-	o	o	o	o	o	o	✓	o	o	✓	o	o	o	o	o	o	o	o	o	✓	o	o

✓ : standard o : optional - : not compatible