



ELECTRIC MULTIPLE UNIT FOR REGIOJET



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COMFORTABLE TRAVELING

- Units are designed for operation on the suburban and regional railway
- Fully air-conditioned interior of the train
- Sockets with the voltage of 230 V, WiFi
- Low-floor and wheelchair access entrances and interior
- Control system enables controlling up to 3 coupled units
- Ergonomic seats
- Entrance double-leaf doors with the width of 1,500 mm
- User friendly information system
- Remote transfer of diagnostic data
- Spacious toilet for disabled passengers (3-cars units also have one standard WC unit)
- Spacious area for bicycles

BASIC TECHNICAL DATA

Parameters	2-cars	3-cars
Train length	52,900 mm	79,500 mm
Train width	2,820 mm	2,820 mm
Height above TOR	4,260 mm	4,470 mm
Track gauge	1,435 mm	1,435 mm
Total no. of passengers	325	501
No. of seats (1st Class)	142 (8)	228 (8)
Places for wheelchairs	2	2
Places for bikes/prams	4/8	6/14
Entrance height above TOR	580 mm	580 mm
Maximum speed	160 km/h	160 km/h
Axle arrangement	B'o 2' + 2' B'o	B'o 2' + B'o 2' + 2' B'o
Power supply	3kV DC/ 25 kV 50Hz	3kV DC/ 25 kV 50Hz
Installed Power	4×340 kW	6×340 kW

