



# ELECTRIC MULTIPLE UNIT REGIOPANTIER FOR SOUTH MORAVIA



jmk



# ELECTRIC MULTIPLE UNIT REGIOPANTER FOR SOUTH MORAVIA

## COMFORTABLE TRAVELING

- | The trains are designed for operation on suburban and regional lines fully air-conditioned interior
- | 230 V sockets, high performance WiF for passengers
- | All the entrance doors are located in the low-floor area
- | The control system enables the multiple control of the units
- | Ergonomic seats
- | 1,500 mm-wide two-wing entrance door
- | Well-arranged information system
- | External and internal camera system
- | Remote data transmission and a smart information system
- | Spacious toilet for wheelchair users

## BASIC TECHNICAL DATA

Parameters	2-cars	4-cars
Axle arrangement	B'o 2' + 2' B'o	Bo' 2' + Bo' 2' + Bo' 2' + 2' Bo'
Track gauge	1,435 mm	1,435 mm
Unit length	52,900 mm	106,000 mm
Car Width	2,820 mm	2,820 mm
Car Height	4,260 mm	4,470 mm
Height of Entrance above TOR	580 mm	580 mm
No. of Seats (1 <sup>st</sup> Class in)	146	333
Total Number of Passengers	284	619
Places for Wheelchairs	2	2
Places for Bikes/Prms	9/4	21/6
Installed Power	4×340 kW	8×340 kW
Maximum speed	160 km/h	160 km/h
Power supply	25 kV / 50 Hz	25 kV / 50 Hz

