



Basis specification

- **Chassis:**
 - › Type: MAN TGM 13.320 BL 4x4 Euro 6E
 - › Engine output: 235 kW (320 hp)
 - › Transmission: MAN TipMatic 12 12 OD
 - › Wheelbase: 4,250 mm
 - › Rosenbauer underride protection
- **Crew Cab:**
 - › Double cab integrated into the body
 - › Crew: 1/8 (2+3+4)
 - › 2x COMFORT SCBA brackets against and 2x in direction of driving
 - › Pneumatic locking of 2x SCBA brackets in crew cab
 - › 3-point safety belts with detachable shoulder straps
 - › Crew cab doors glass/glass
 - › Swivel stairs below crew cab doors (HighEnd)
- **Vehicle body:**
 - › Aluminum body made of self-supporting bolted and bonded aluminium sheet and profile construction with aluminium sandwich panels and durable plastic covers
 - › Lower equipment compartment flaps HighEnd
 - › Aluminium roller shutters for GR1-6 (laterally) and GR7 (rear)
- **Control system:**
 - › RBC LCS (Logic Control System), based on CAN-Bus technology
 - › Controlling and monitoring of chassis, body, fire fighting system and alarm units
 - › Intuitive operating via RBC LCS Display 10" in drivers cab and in pump compartment (GR7)
 - › Displays with Touch-Functionality
- **Extinguishing system:**
 - › Low pressure pump Rosenbauer N35 HighEnd in light alloy
 - › Pump pressure regulator
 - › Central water inlet
 - › Free water tank inlet (1 pipe) with damped flap
 - › Water tank volume: 2,000 liter with automatic level regulation
 - › Foam tank: 120 liter
 - › Direct injection foam proportioning system VARIOMATIC 48 with 2 injection points incl. training mode.

AT Facelift - Advanced Technology

HLF 20



- **Outlets:**
 - › 4x LP outlets with screw-down valves (2x in GR5 and 2x in GR6)
 - › LP outlet in front on bumper
- **Rapid intervention device:**
 - › LP rapid intervention hose reel in GR6 with 30 m Formtex-hose (DM 32 mm)
- **Alarm units:**
 - › Rosenbauer cab roof superstructure with integrated LED flashing lights (HighEnd)
 - › Flashing blue LED stripe integrated into the roof gallery over the length of the vehicle body
 - › Rear LED flashing lights integrated in roof gallery (HighEnd)
 - › Additional LED flashing lights on the radiator grille
 - › Horn with 4 bells
 - › Traffic guidance system „Rosenbauer“ in the rear
- **Digital Solutions:**
 - › Connected Fleet
 - › Connected Command
- **Lighting:**
 - › Near and distance ambient lighting with high performance LED stripes integrated into the roof gallery over the length of the vehicle body (30,500 lm max. each side)
 - › FLEXILIGHT with LED 8 x 7,000 lm max. and 2.9 m incl. 4 flashing lights integrated into head
- **Additional features:**
 - › 14 kVA ROSENBAUER power generator RS14 incl. Greenstar
 - › 8 kW EPS XS 400 VAC engine driven generator system
 - › Communication System
 - › Birdview AHD
- **Brackets and body components:**
 - › Brackets for standard loading HLF 20 according to DIN 14530-27
 - › Hygiene board COMFORT with Push Function
 - › Roofbox COMFORT
 - › Brackets for ladder on Roof Box
 - › Ladder lowering device, manually
 - › Device for 2x One Person Reels



Dimensions and weight:

L x W x H	ca. 8,470 x 2,500 x 3,300 mm
Permissible total weight	16,000 kg

Sales information:

Product code	PM131
Model range	AT Facelift

Contact

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