



ELECHIC Fusion Ladies

Component	Selection	Specifications
Frame	Fir green RAL:6009	Ladies Nostalgia - Lugged steel frame, made in Germany, colourable
Fork	RAL 0002: Silver Chrome-look RAL:2	Colourable nostalgia steel fork with 5 years warranty
Frame lock	AXA Defender Silver integrated frame lock with plug-in option	AXA Defender Silver integrated frame lock with plug-in option
Chain guard	RAL 0002: Silver Chrome-look RAL:2	Colourable, double wing chain cover
Tires	Brown	Schwalbe Delta Cruiser 37x622 brown with anti puncture and reflex
Grips	Dark brown Leather	Dark brown Leather
Saddle	Velorbis Leather saddle, dark brown	Velorbis Leather saddle, dark brown
Gear option	7 gears freewheel (2 handlebar brakes)	Shimano Nexus internal gear hub
Frame size	55 cm (167-179 cm)	Available in (cm) 50/55/60
Rear carrier	RAL 0002: Silver Chrome-look RAL:2	Danish made steel rear carrier with hook for bag and Velorbis name plate, colourable
Electric motor and battery	Velorbis eDrive: Mid-drive motor 250W with 360 WH LI-ON battery	Lithium ion accumulator (removable) with 360AH capacity. Range in optimal conditions: 40-55 km. Weight incl. Motor: 5,5 kgs.
Wheels (rims)	Fir green RAL:6009	Colourable, alloy rims, double walled, size 28"/622
Bicycle basket	RAL 0002: Silver Chrome-look RAL:2	D-shaped, large
Light	Built-in Dynamo w/ front & rear lamp	Front: Bush & Muller, LED dynamo headlights "City S", chrome, 30 LUX, Rear: Bush & Muller, LED dynamo headlights "City S", chrome, 30 LUX
Mudguard		Stainless steel 42 mm, polished
Chainwheel		44 Teeth Steel/Alloy
Rear Brake		Pedal brake or handlebar brake (see gear selection)
Bell		M-Wave Silver Bella C-Yell, 100 db
Cables		Jagwire silver
Front brake		STURMEY ARCHER X-FD (built-in drumbrake)
Rear Brake		Pedal brake or handlebar brake (see gear selection)
Kickstand		Pletscher Single kickstand
Pedals		Alloy Pedale Dacromet
Nuts & bolts		Stainless
Packing unassembled		Box Carton L=1,42xB=0,26xH=0,84 Meter - 20 kgs
Weight of bicycle (without extras / electric system)		17 kgs

Link to bicycle in online design tool [click here](#)