

DuoFern belt winders

RolloTron Pro Comfort DuoFern

Overview of advantages

- Radio controllable, programmable RolloTron:
All functions as per the RolloTron Pro Comfort; can be used as a central control unit for automatic commands; DuoFern receiver set up for central or manual operation
- Extensive automated functions:
Radio controlled automatic time / sunlight / darkness control; Day / Week / Weekend and "Astro" programmes can be programmed individually; ventilation position and sun's position can also be set
- DCF radio control timer with adjustable aerial:
For precise and synchronous run times
(Utility patent protection / Patent pending)
- Remote control via DuoFern manual transmitter
- Ideal for all applications:
For use with all popular belt boxes 36 mm wide and more
- Quick and easy to install:
Fit and put into operation within 10 minutes
- Item 9800 available in ultra-white, aluminium (-AL) and anthracite (-AZ)
- For detailed information, refer to RolloTron Pro Comfort from page 18 onwards



9800

9805

Technical specifications

Item number	9800 / 9800-AL / 9800-AZ / 9805
Supply voltage	230 V / 50 Hz
Nominal power	approx. 70 w
Standby consumption	≤ 1.4 w
Nominal torque	approx. 10 Nm (with Item no. 9805 approx. 14 Nm)
Transient operation	5 min
Return path	< 0.4 r
Protection class	II (only for use in dry areas)
Number of switching times	max. 16
Power reserve	approx. 8 hrs (in the event of mains power failure)
Random automatic system	(+) 0 - 30 min
Permissible ambient temperature	0 to 40 °C
Transmission frequency	434.5 MHz
Transmission power	max. 10 mW
Range in the open air	approx. 100 m
Range within buildings	approx. 20 m, depending on the building structure
To fit the following transmitters and receivers	9493, 9491, 9470, 9471, 9472, 9473, 9474, 940x, 980x
Complies with the European Low Voltage Directive and EMC Directive	