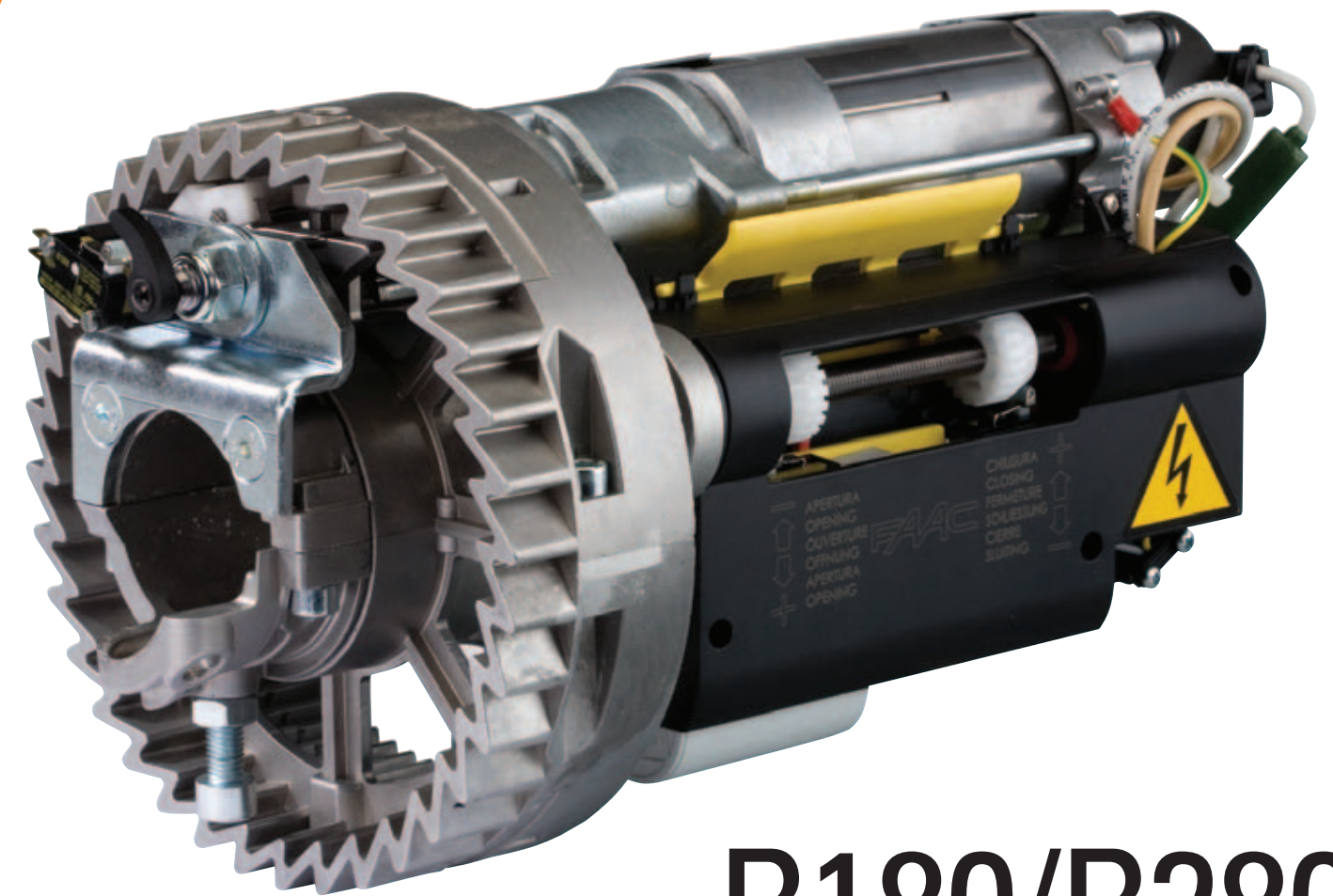


NEW

TECHNICAL CHARACTERISTICS	R 180	R 280
Power suppli voltage	230 Vac (+6% -10%) – 50 (60) Hz	
Absorbed current	2,4 A	4,4 A
Max drive torque	180 Nm	280 Nm
Lifting capacity	180 kg	280 kg
Winding spped	10 rpm	
Operating ambient temperature	-20°C ÷ +55°C	
R.O.T. (*)	50 s	60 s
Shutter shaft diameter	60/48**/42**	
Winding flange diameter	200/220*** mm	
Maximum shutter height	8 m	
Maximum shutter width	4,5 m	
Operator weight	8,7 kg	12,5 kg

(*) Rated Operating Time. Indicates time in minutes of continuous operation and is espressed in relation to a pre-defined ambient temperature of 55°C
 (**) Use the appropriate reductions included in the standard supply
 (***) Use the appropriate adapters.



R180/R280

New central motor for spring balanced rolling shutters up to 280 kg



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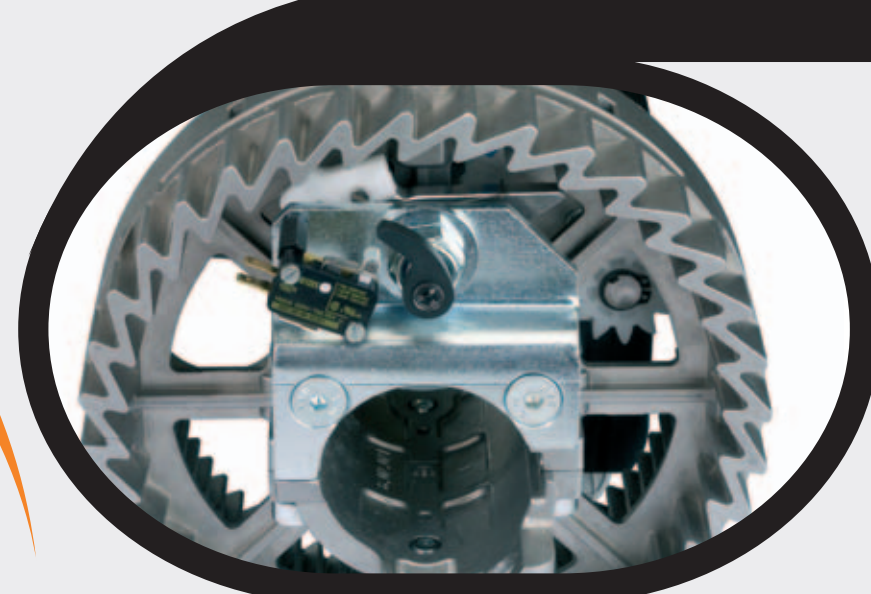
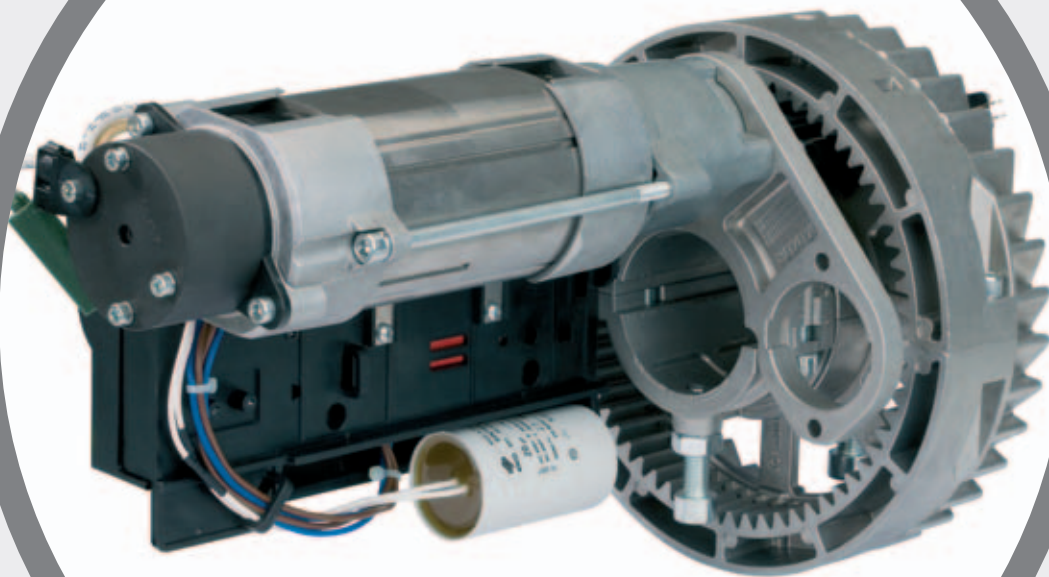
R180/R280

NEW CENTRAL MOTOR FOR SPRING
balanced rolling shutters up to 280 kg

STURDINESS AND LONG-LIFE RELIABILITY

- > Body and crown made of aluminium alloy
- > Support crown system on a divided cage retainer with steel rollers
- > Full epicyclic gearmotor with high resistance steel gearset
- > Equipped with waterproof bearings on the motor-reduction gear axis
- > Use of special techno-polymers
- > Lubrication with special grease to increase the heat resistance

- > Two versions: for rolling shutters 180 kg and 280 kg
- > Adaptors for mounting on tubes diameter 42-58-60 mm included
- > Spacers for mounting on crowns diameter 200 and 220 mm included
- > Possibility to be equipped with electrical-brake



Possibility of external mechanical release and electrical control
with burglar resistant key-switch XK 21 H

Anti-drop
device
certified
to make
installation
in compliance
with the
standard
EN 13241-1



New limit switches with self-learning
adjustment (**Faac Patented**): extreme
simplicity of setting-up (only one
opening/closing cycle is required!) and very
reduced installation time.

