

## L800KTC / L1000KTC / L1300KTC / L1500KTC / L2000KTC

SIDE MOTOR WITH CHAIN TRANSMISSION KIT FOR HEAVY ROLLING SHUTTERS.



Each component can hold higher dynamic loads than the nominal torque.



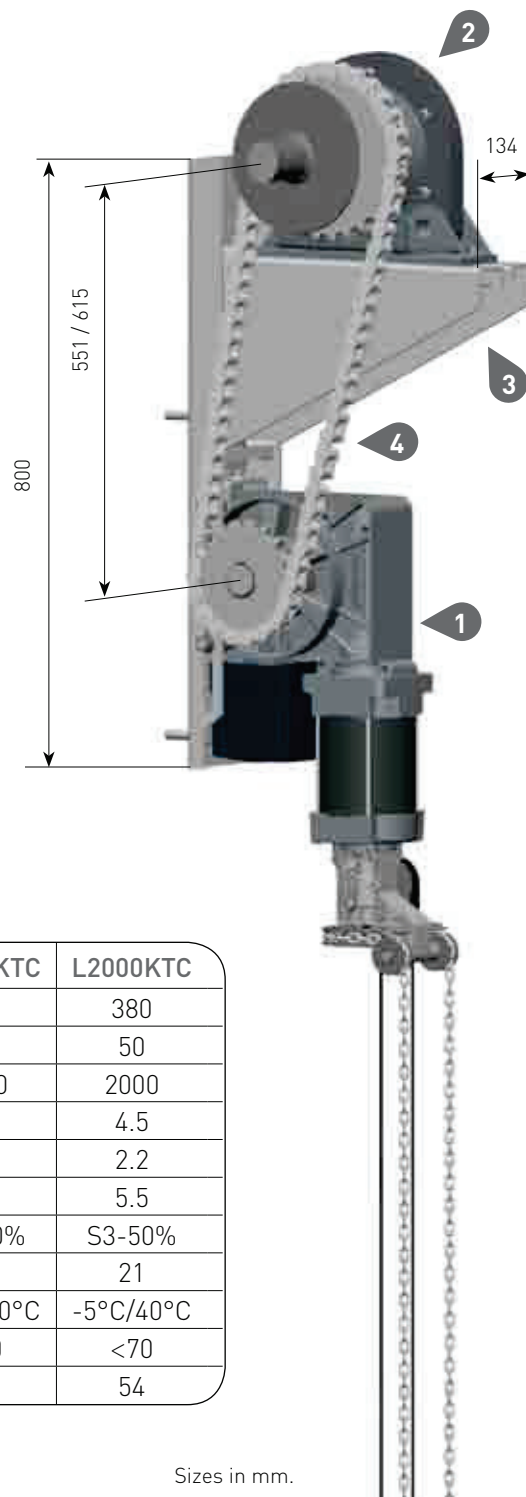
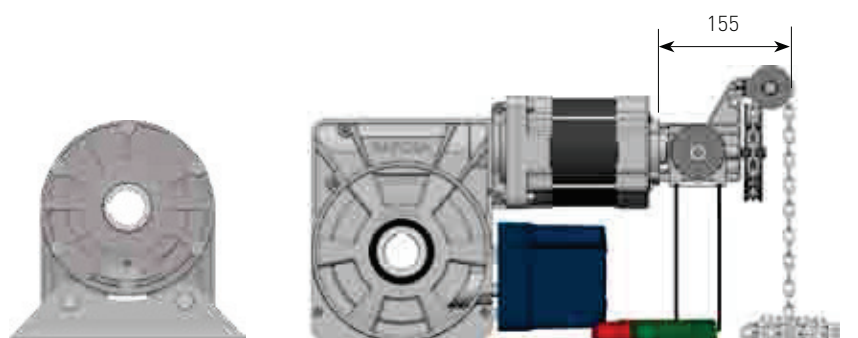
The high motor safety factor guarantees powerful performances and a lifting capacity higher than the nominal one.



A safety brake suitable for the KTC system, double circuit limit switches: safety to comply with the EN13241-1 standards.



2 override options:  
- Handle;  
- Chain.



### COMPLETE CHAIN TRASMISSION KIT:

- ① - SIDONE motor without integrated safety brake;
- ② - M10A / M15A / M30A according to the type of the KTC;
- ③ - Special bracket for the chain transmission;
- ④ - Chain;
- All the KTC ACCESSORIES (screws, crowns, ets).

| TECHNICAL DETAILS                 | L800KTC   | L1000KTC  | L1300KTC  | L1500KTC  | L2000KTC  |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|
| POWER SUPPLY (V~)                 | 380       | 380       | 380       | 380       | 380       |
| FREQUENCY (Hz)                    | 50        | 50        | 50        | 50        | 50        |
| TORQUE (Nm)                       | 800       | 1000      | 1300      | 1500      | 2000      |
| OUTPUT SPEED (Min <sup>-1</sup> ) | 7.5       | 6         | 4.5       | 4         | 4.5       |
| POWER (W)                         | 1.5       | 1.5       | 1.8       | 2         | 2.2       |
| ABSORPTION (A)                    | 3.8       | 3.8       | 5         | 5         | 5.5       |
| DUTY RATING (ED)                  | S3-50%    | S3-50%    | S3-50%    | S3-50%    | S3-50%    |
| LIMIT SWITCH MAX TURNS            | 21        | 21        | 21        | 21        | 21        |
| TEMPERATURE                       | -5°C/40°C | -5°C/40°C | -5°C/40°C | -5°C/40°C | -5°C/40°C |
| NOISE (dB)                        | <70       | <70       | <70       | <70       | <70       |
| PROTECTION RATE                   | 54        | 54        | 54        | 54        | 54        |