

FORTEdoor

CENTRAL MOTOR

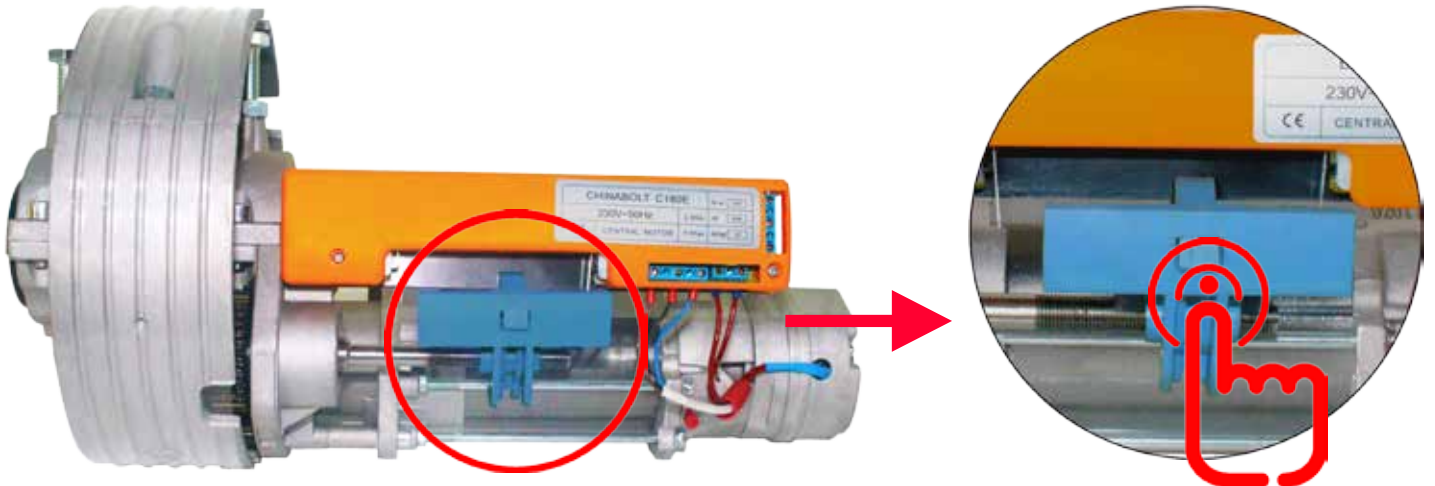


Art.Number: 16012

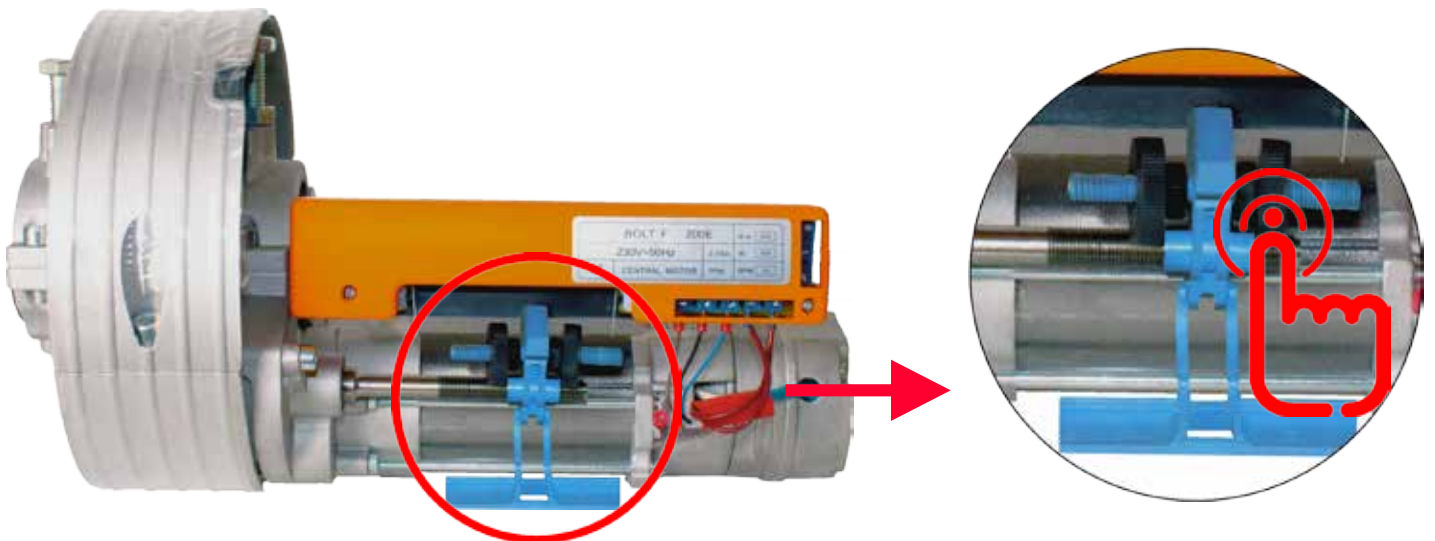


FORTEdoor



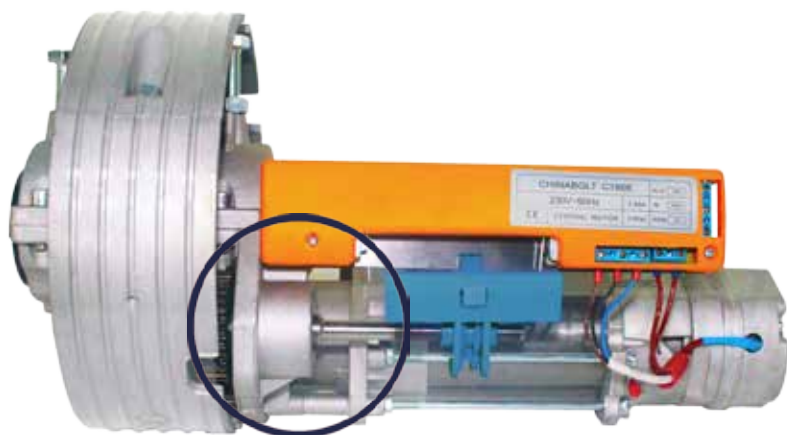


Push here to open



Adjust the limit here

BOLT-C

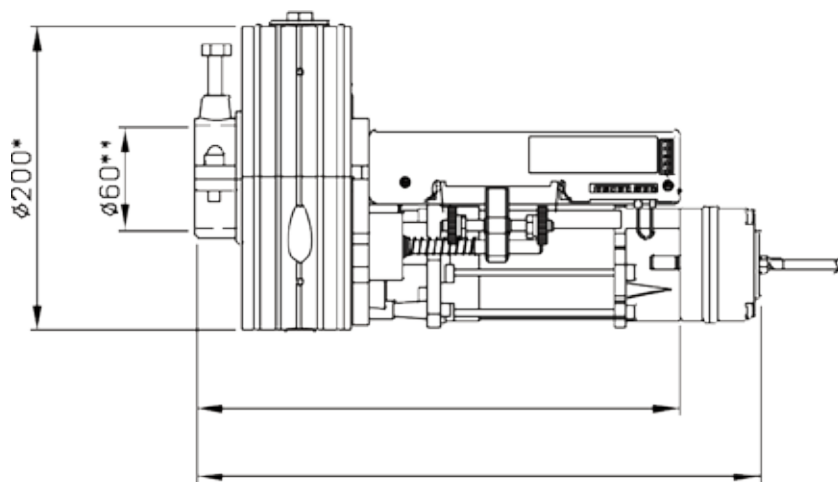
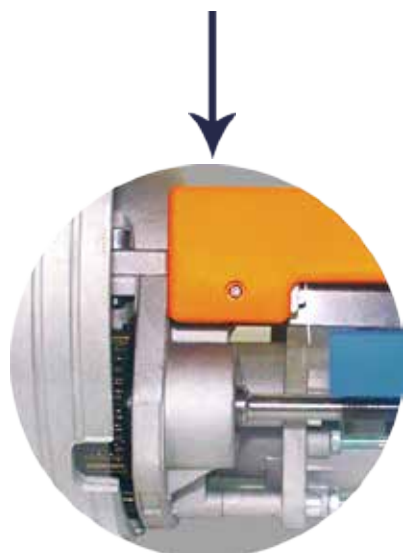


OPTIONAL TYPE

E: With brake

R: With in-built receiver

ER: With brake & in-built receiver



230V~50Hz/60Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
BOLT-C	70	10	6	4	372	1.62	70	φ60**	φ200**
BOLT-C	80	10	6	4	382	1.66	80	φ60**	φ200**
BOLT-C	100	10	6	4	412	1.79	100	φ60**	φ200**
BOLT-C	120	10	6	4	425	1.85	120	φ60**	φ200**
BOLT-C	140	10	6	4	495	2.15	140	φ60**	φ200**
BOLT-C	160	10	6	4	572	2.49	160	φ60**	φ200**
BOLT-C	180	10	6	4	656	2.85	180	φ60**	φ200**



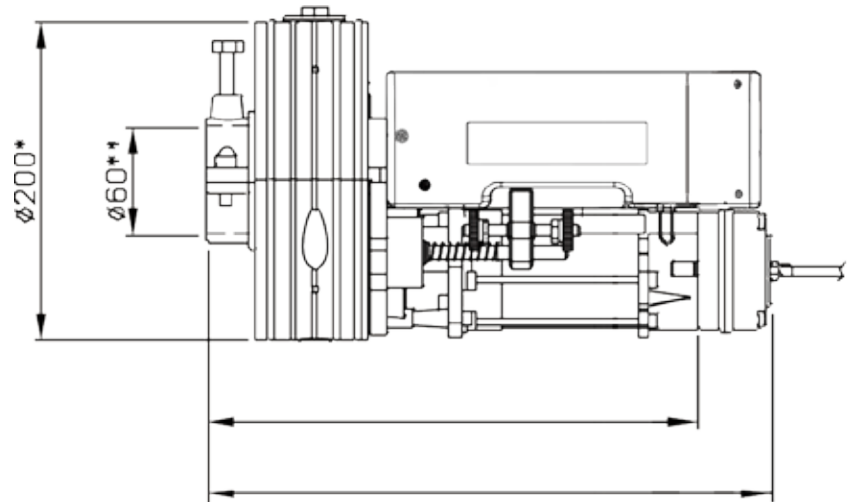
BOLT-CB



OPTIONAL TYPE

E: With brake

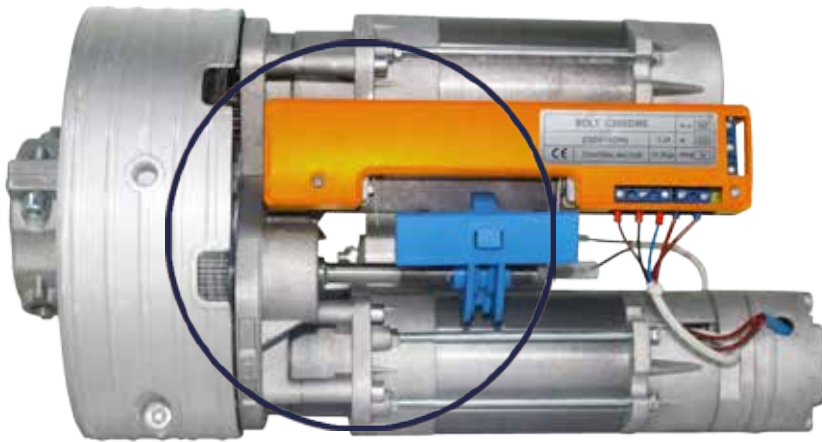
B: Big control box



230V~50Hz/60Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
BOLT-CB	70	10	6	4	372	1.62	70	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-CB	80	10	6	4	382	1.66	80	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-CB	100	10	6	4	412	1.79	100	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-CB	120	10	6	4	425	1.85	120	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-CB	140	10	6	4	495	2.15	140	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-CB	160	10	6	4	572	2.49	160	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-CB	180	10	6	4	656	2.85	180	$\varnothing 60^{**}$	$\varnothing 200^{**}$

BOLT-CDM

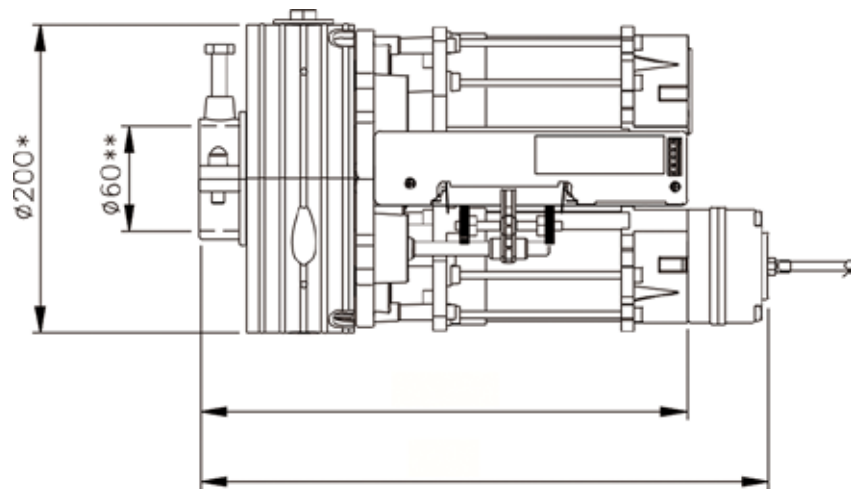
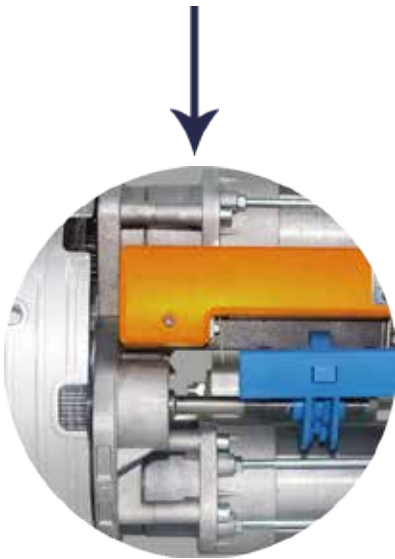


OPTIONAL TYPE

E: With brake

R: With in-built receiver

ER: With brake & in-built receiver

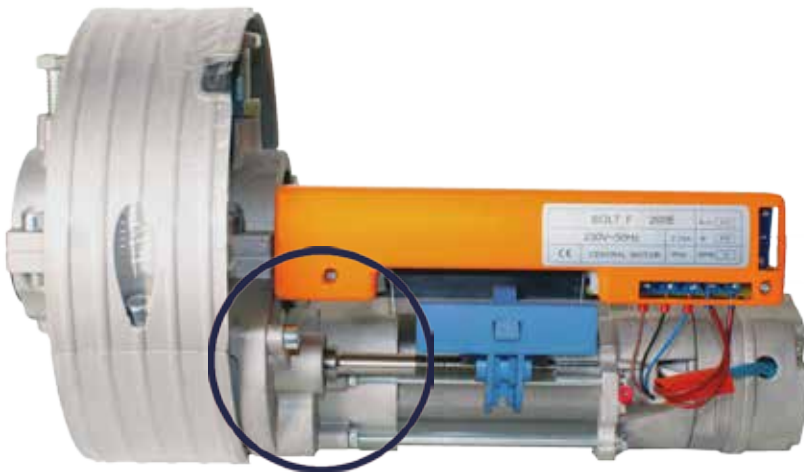


230V~50Hz/60Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
BOLT-CDM	300	10	6	4	1129	4.91	300	$\varnothing 60^{**}$	$\varnothing 200^{**}$



BOLT-F

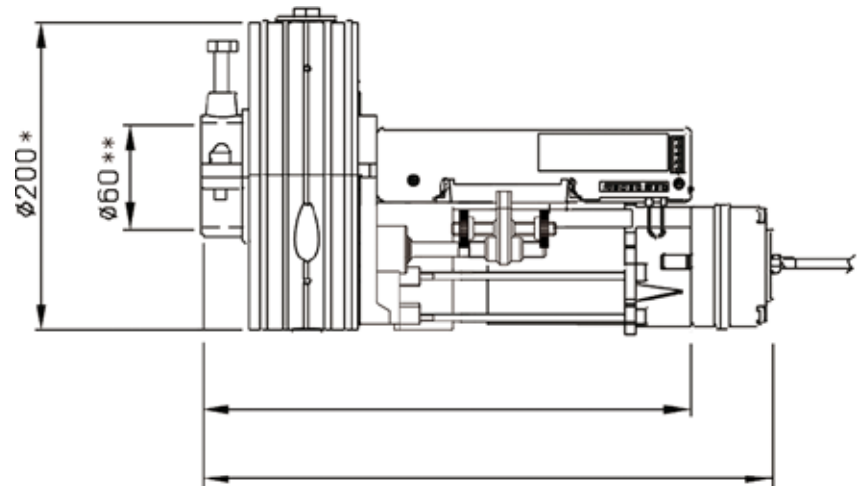
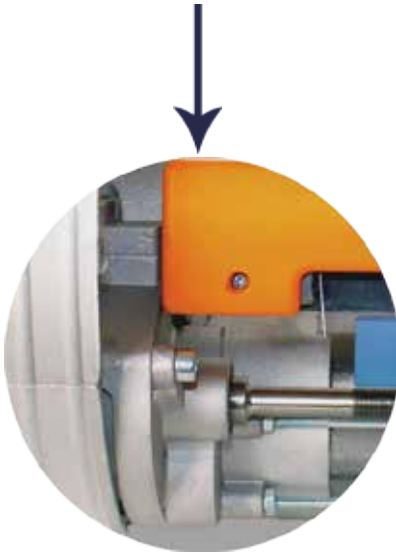


OPTIONAL TYPE

E: With brake

R: With in-built receiver

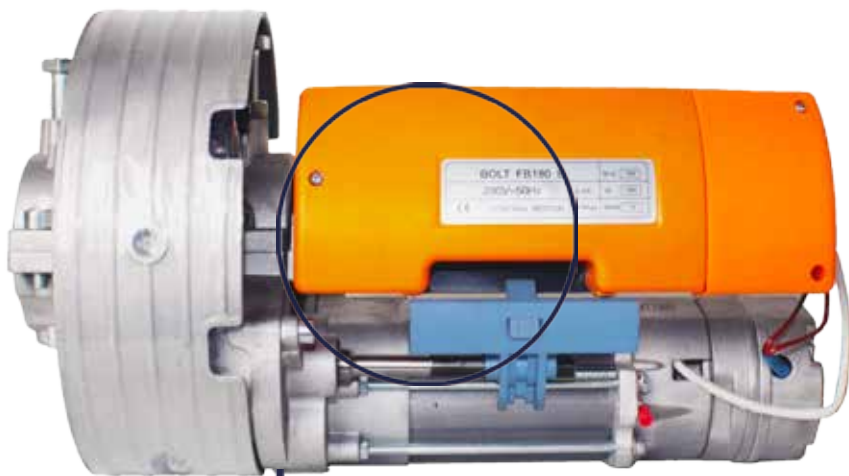
ER: With brake & in-built receiver



230V~50Hz/60Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
BOLT-F	80	10	6	4	380	1.65	80	φ60**	φ200**
BOLT-F	100	10	6	4	370	1.61	100	φ60**	φ200**
BOLT-F	120	10	6	4	396	1.72	120	φ60**	φ200**
BOLT-F	140	10	6	4	450	1.95	140	φ60**	φ200**
BOLT-F	160	10	6	4	500	2.10	160	φ60**	φ200**
BOLT-F	180	10	6	4	590	2.56	180	φ60**	φ200**
BOLT-F	200	10	6	4	620	2.68	200	φ60**	φ200**
BOLT-F	240	10	6	4	725	3.15	240	φ60**	φ200**
BOLT-F	260	10	6	4	800	3.48	260	φ60**	φ200**

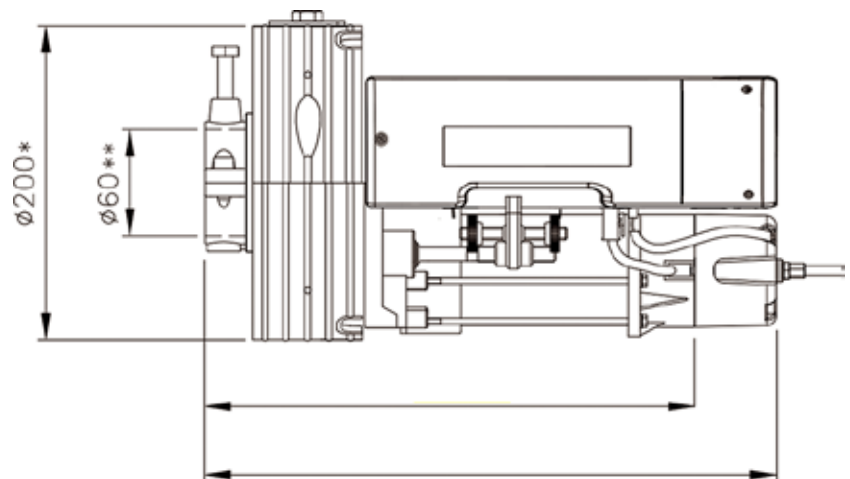
BOLT-FB



OPTIONAL TYPE

E: With brake

B: Big control box

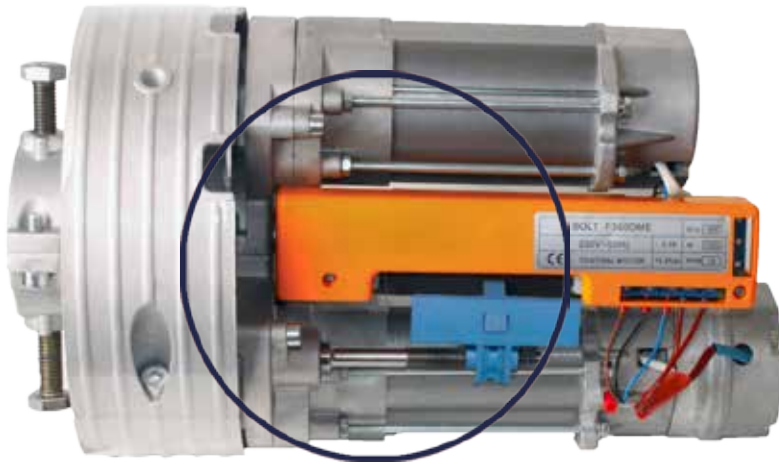


230V~50Hz/60Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
BOLT-FB	80	10	6	4	380	1.65	80	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	100	10	6	4	370	1.61	100	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	120	10	6	4	396	1.72	120	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	140	10	6	4	450	1.95	140	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	160	10	6	4	510	2.10	160	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	180	10	6	4	590	2.56	180	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	200	10	6	4	620	2.68	200	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	240	10	6	4	725	3.15	240	$\varnothing 60^{**}$	$\varnothing 200^{**}$
BOLT-FB	260	10	6	4	800	3.48	260	$\varnothing 60^{**}$	$\varnothing 200^{**}$



BOLT-FDM

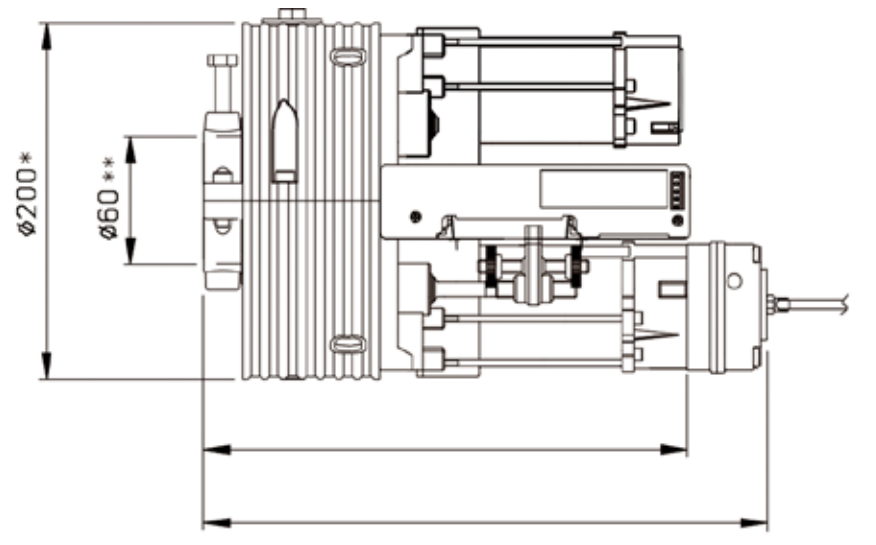
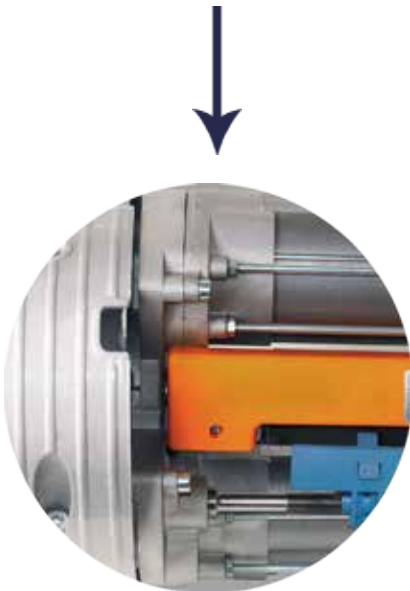


OPTIONAL TYPE

E: With brake

R: With in-built receiver

ER: With brake & in-built receiver



230V~50Hz/60Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
BOLT-FDM	360	10	6	4	1198	5.21	360	$\phi 60^{**}$	$\phi 200^{**}$



TIGER-T

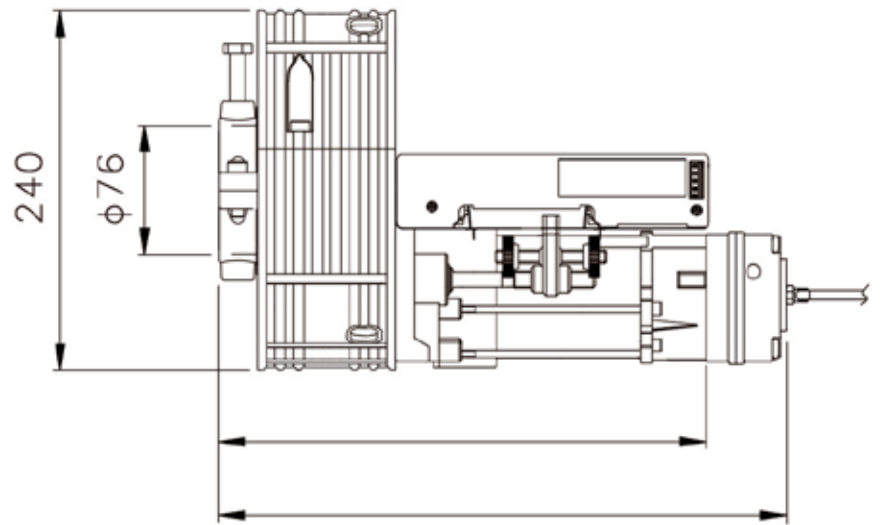
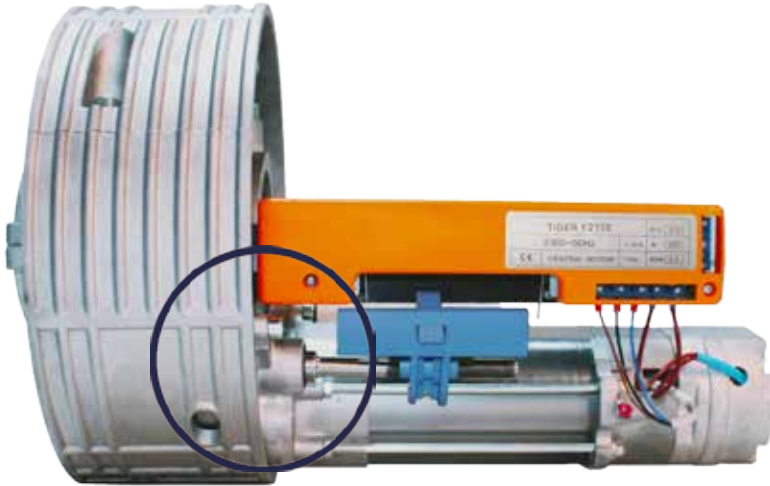


OPTIONAL TYPE

E: With brake

R: With in-built receiver

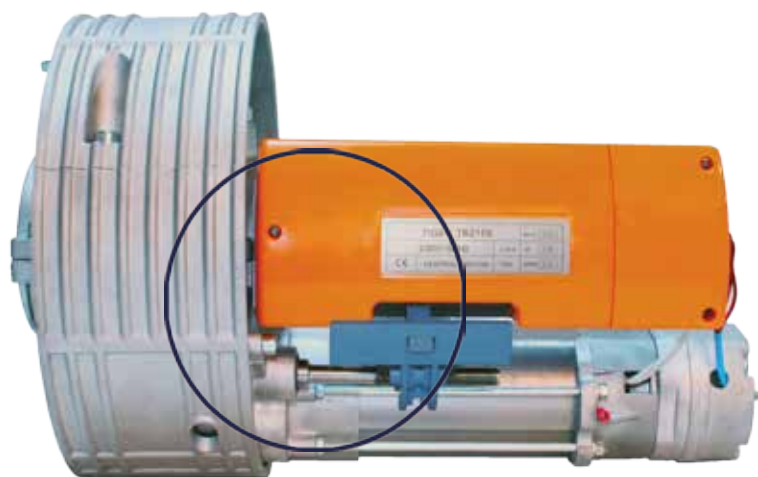
ER: With brake & in-built receiver



230V~50Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
TIGER-T	210	9.5	6	4	650	2.85	175	φ76**	φ240**
TIGER-T	230	9.5	6	4	715	3.12	190	φ76**	φ240**

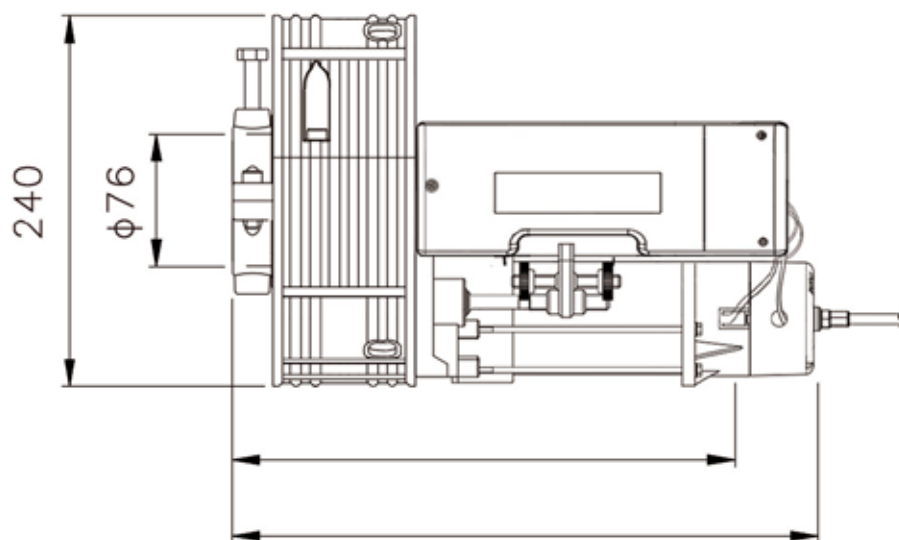
TIGER-TB



OPTIONAL TYPE

E: With brake

B: Big control box

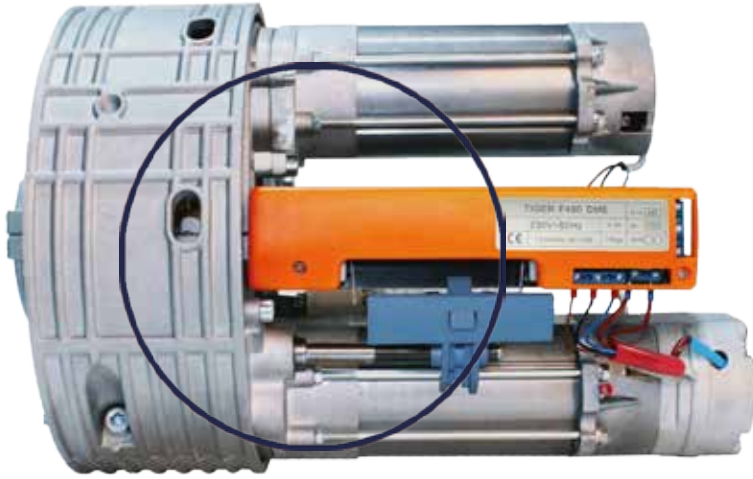


230V~50Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
TIGER-TB	210	9.5	6	4	650	2.85	175	φ76**	φ240**
TIGER-TB	230	9.5	6	4	715	3.12	190	φ76**	φ240**



TIGER-TDM

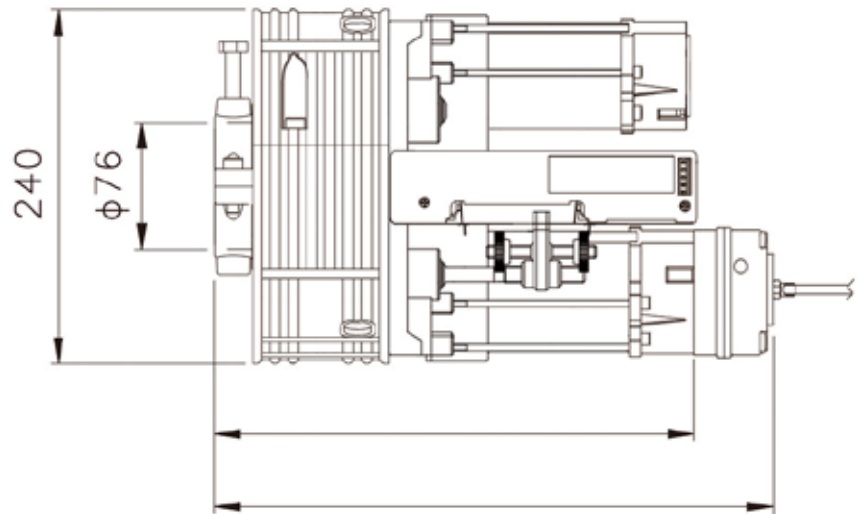


OPTIONAL TYPE

E: With brake

R: With in-built receiver

ER: With brake & in-built receiver



230V~50Hz

MODEL	TORQUE (Nm)	R.P.M	LIMIT SWITCH (maximum door travel) (m)	CUT OUT TEMPERATURE (min)	POWER ABSORBED (W)	CONSUMPTION (A)	LIFTING (Kg)	TUBE ROLLING (mm)	PULLEY (mm)
TIGER-TDM	420	9.5	6	4	1290	5.61	350	φ76**	φ240**
TIGER-TDM	460	9.5	6	4	1430	6.22	380	φ76**	φ240**

Optional Accessory



16018-2A



16018-3B



16019-1A



16019-2A



16010-2



16010-13



CERTIFICATE

شهادة - 증명서 - Certificat - 證明書 - Сертификат - Certificate - Certificat - 증명서 - شهادة

Certificate of Compliance



No. 0M180531.HDPUO51

Certificate's Holder:

ForteDoor export USA Cía. Ltda.

Certification ECM Mark:



Product:
Model(s):

Central Motor
(see the following annex I)

Verification to:

Standard:
EN 60335-1:2012/A11:2014,
EN 60335-2-97:2006/A12:2015,
EN 61000-6-2:2005/AC:2005,
EN 61000-6-3:2007/A1:2011/AC:2012,
EN 13241:2003+A2:2016

related to CE Directive(s):
2006/42/EC (Machinery)
2014/35/EU (Low Voltage)
2014/30/EU (Electromagnetic Compatibility)

Remark: The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the CE Marking:



We attest that a TCF for the CE Marking process is in place. Whereas the Manufacturer is Responsible to start the CE Marking Certification Procedure and to perform all the necessary activities, as required by the Directive before placing the CE Mark on the product(s).

Date of issue 29 June 2018

Expiry date 30 May 2023

Chief Manager
Marta Morino

Deputy Manager
Amanda Payne

Ente Certificazione Macchine Srl

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