



Quiko Italy
Via Seccalegno, 19
36040 Sossano (VI) - Italy
Tel. +39 0444 785513
Fax +39 0444 782371
info@quikoitaly.com
www.quikoitaly.com



QUIKO can technically improve
the quality of its products without
any prior notice.

QUIKO può apportare ai suoi prodotti
modifiche tecniche, migliorative della
qualità, senza preavviso.

Quiko se réserve le droit d'apporter
des modifications et améliorations
techniques sans préavis.



© 2024 Quiko Italy. All rights reserved V08

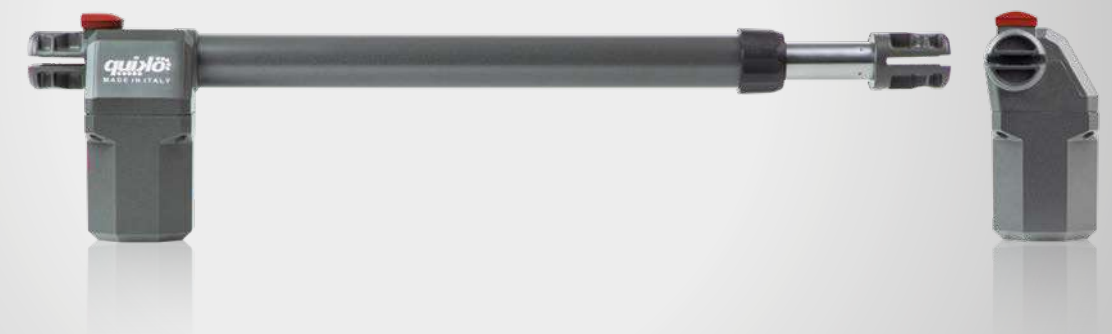
© 2024 Quiko Italy. All rights reserved

EON

EON is the linear swing gate operator of QUIKO particularly intended for residential applications. Leaves up to 5m can be automated with ease with this slim motor, which dimensions allow it to be installed in areas where limited space is available. The actuator is self-locking and can be unlocked easily in case of electrical blackout by means of the supplied unlocking key. Moreover, the 24V version can be operated even in absence of electricity by means of the optional backup battery unit. Thanks to the sturdiness of materials used during production, EON is almost maintenance free and designed to last long.

EON è il motoriduttore lineare per cancelli a battente di QUIKO particolarmente adatto a contesti residenziali. Ante fino a 5m possono essere automatizzate con semplicità con questo motore di piccola taglia, le cui dimensioni ridotte consentono di installarlo anche in presenza di spazi limitati. L'attuatore è irreversibile e può essere sbloccato in caso di assenza di corrente tramite l'apposita chiave di sblocco fornita. Inoltre, la versione a 24V può funzionare anche in caso di blackout elettrico grazie al sistema di backup a batterie optional. Grazie alla robustezza dei componenti utilizzati per la produzione, EON non richiede alcuna manutenzione ed è disegnato per durare a lungo.

EON est le moteur pour portail a battants de Quiko utilisée particulièrement en installations résidentiels. C'est possible de motoriser des portails avec ventail maxi 5m et grâce a son petit dimensionnes il est possible de lui installer aussi en places où il n'est pas beaucoup de place. Le moteur est irréversible et il peut être débloqué grâce au system de dérouillage manuel utilisant la clé fournie. En plus, le moteur en 24V peut fonctionner aussi sans le électricité utilisant le optionnel batterie. Grâce a la robustesse des matériaux utilises lors la leur production EON a besoin de minimal entretien ainsi que a été désignée pour durer longtemps.



EON

NEW EXTENDED VERSION
FOR LONG LEAFS

QK-E400 230Vac max 4m
QK-E400B 24Vdc max 4m

QK-E400FX 230Vac max 4m **HIGH SPEED**
QK-E400BFX 24Vdc max 4m **HIGH SPEED**

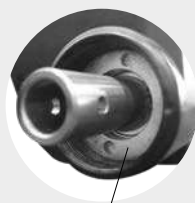
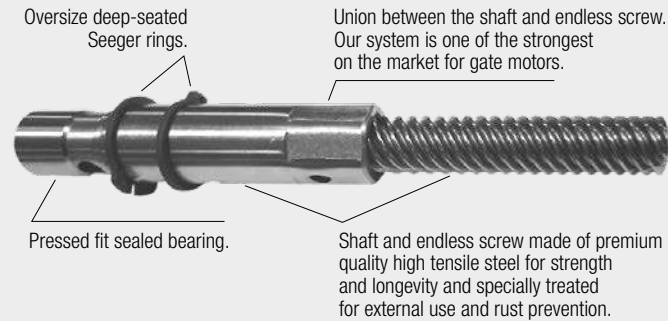
QK-E600 230Vac max 5m **NEW**
QK-E600B 24Vdc max 5m



Key operated manual release
Sblocco manuale con chiave
Déblocage manuel avec la clé

THE DIFFERENCE IS IN THE DETAILS

EON IS THE STURDIEST GEARMOTOR OF ITS TYPE ON THE MARKET



Bearing housing fitted with hard metal crown to remove bearing and shaft stress and in turn, any wear on the aluminium tube.



Extremely sturdy tube support end ring, made of reinforced composite and giving the highest strength profile possible.



Installation limits per leaf Limiti di impiego per anta Contraintes d'utilisation				
	2 m	3 m	4 m	5 m
QK-E400 / FX	700kg	400kg	300kg	-
QK-E400B / FX	600kg	400kg	300kg	-
QK-E600	900kg	600kg	500kg	300kg
QK-E600B	800kg	600kg	500kg	300kg

The values shown within the table above can be considerably reduced in windy areas.

I valori mostrati nella tabella sopra possono essere ridotti considerevolmente in zone ventose.

Les valeurs indiquées dans le tableau peuvent être considérablement réduits dans les zones venteuses.

TECHNICAL FEATURES	DATI TECNICI	DONNEES TECHNIQUES	QK-E400 QK-E400FX	QK-E400B QK-E400BFX	QK-E600	QK-E600B
Power	Alimentazione	Alimentation	230Vac 50 / 60Hz	24Vdc	230Vac 50 / 60Hz	24Vdc
Current absorbed (motor) (A)	Assorbimento motore (A)	Intensité (A)	0,9 - 1,5	0,7 - 6,5	0,9 - 1,5	0,7 - 6,5
Power absorbed (W)	Potenza assorbita (W)	Puissance absorbée (W)	350	120	350	120
Capacitor (µF)	Condensatore (µF)	Condensateur (µF)	8	-	8	-
Protection level (IP)	Grado di protezione (IP)	Indice de protection (IP)	44	44	44	44
Opening time (sec)	Tempo apertura (sec)	Vitesse (sec)	20 10	20 10	20	20
Stroke (mm)	Corsa (mm)	Course (mm)	400	400	600	600
Max. thrust (N)	Spinta max. (N)	Couple max (N)	2200	2200	2200	2200
Working temp. (°C Min/Max)	Temp. di esercizio (°C Min/Max)	Temp. de service (°C Min/Max)	-30/+70	-30/+70	-30/+70	-30/+70
Thermal cut-out (°C)	Termoprotezione (°C)	Protection thermique (°C)	150	-	150	-
Working cycle (%)	Ciclo di lavoro (%)	Cycle de travail (%)	40	100	40	100
Motor weight (kg)	Peso motore (kg)	Poids (kg)	6	6	6	6
Max. leaf length (m)	Lunghezza max. anta (m)	Longueur maxi vantail (m)	4	4	5	5

KIT

QK-E400KIT 230Vac max 4m (X2)
QK-E400BKIT 24Vdc max 4m (X2)

QK-E400KITFX 230Vac max 4m (X2) **HIGH SPEED**
QK-E400BKITFX 24Vdc max 4m (X2) **HIGH SPEED**

QK-E600KIT 230Vac max 5m (X2)

QK-E600BKIT 24Vdc max 5m (X2)

20 PCS
PALLET



KIT LIGHT

KIT FULL

Pair of gearmotors with screw mount brackets + Control board with 433,92MHz receiver and Antenna + 4 channel transmitter + Pair of IR photocells + Flashing lamp + Key switch

Coppia di motoriduttori con staffe ad avvitare + Centrale con radiricevente 433,92MHz e Antenna + Telecomando quadricanale + Coppia di fotocellule IR + Lampeggiante + Selettore a chiave

Deux motoréducteurs avec pattes de fixation à visser + Logique de commande avec récepteur radio 433,92MHz et Antenne + Emetteur 4 canaux + Jeu de photocellules IR + Feu clignotant + Selecteur à clé

The content of the package may vary: consult the retailer
Il contenuto della confezione potrebbe variare: contattare il rivenditore
Le contenu du paquet peut varier: contactez revendeur

OPTIONALS



QK-CE2204UNISW

230V control board with 433,92MHz radioreceiver

Centrale 230V con radioricevente 433,92MHz

Logique de commande 230V avec récepteur 433,92MHz



QK-CE24BATRA

24V control board with 433,92MHz radioreceiver

Centrale 24V con radioricevente 433,92MHz

Logique de commande 24V avec récepteur 433,92MHz

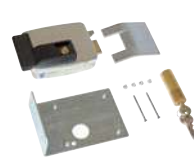


QK-BPACK1

Backup battery

Batteria di backup

Batteries Backup



QK-ELS

12V vertical electrical lock

Elettroserratura 12V verticale

Serrure électrique 12V verticale

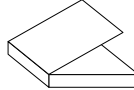


QK-BRAE400

Screw mount brackets (replacement)

Staffe ad avvitare (ricambio)

Pattes de fixation à visser (rechange)



For other optionals refer to the corresponding page of the catalogue

Per altri optionals andare alla relativa pagina del catalogo

Pour autres optionals se référer à la page correspondante du catalogue

