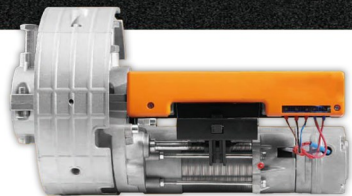




PT Ficha Técnica - Motor Grades de Enrolar

ES Ficha Técnica - Motor Cierres Enrollables

FR Fiche Technique - Automatisme Rideaux Enroulables



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V2/2019
REV. 10/2019



Kit Motor para Grades de Enrolar

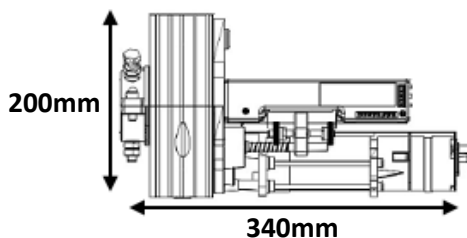
- 1 Motor com electro freio e sistema de desbloqueio manual;
- 1 Quadro de controlo com recetor;
- Inclui acessórios de fixação e ligação.

Dimensões

GR009 → SF200-80

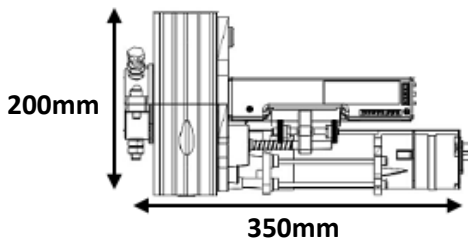
GR010 → SF200-120

GR003 → SF200-160

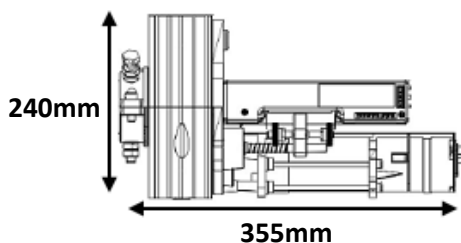


GR011 → SF200-240

GR003 → SF200-360



GR011 → SF240-420



Especificações Técnicas dos Motores

Descrição	GR009 SF200-80	GR010 SF200-120	GR003 SF200-160	GR011 SF200-240	GR012 SF200-360	GR004 SF240-420
Binário	80N.m	120N.m	160N.m	240N.m	360N.m	420N.m
Alimentação	230VAC	230VAC	230VAC	230VAC	230VAC	230VAC
Motores	1	1	1	1	2	2
Tambor	Ø200mm	Ø200mm	Ø200mm	Ø200mm	Ø200mm	Ø240mm
Tubo	Ø60mm	Ø60mm	Ø60mm	Ø60mm	Ø60mm	Ø76mm
Potência	380W	430W	580W	730W	1200W	1350W
Corrente	1.70A	1.90A	2.60A	3.20A	5.20A	6A
Velocidade	10RPM	10RPM	10RPM	10RPM	10RPM	9.5RPM
Peso suportado	60Kg	90Kg	120Kg	180Kg	270Kg	320Kg
Condensador	12µF	16µF	20µF	24µF	40µF	40µF
Peso do Motor	8Kg	8.5Kg	9.5Kg	10Kg	12.5Kg	14Kg
Ajuste fim-de-curso até	6m	6m	6m	6m	6m	6m
Área máxima da grade *	6m ²	9m ²	12m ²	16m ²	27,5m ²	30m ²
Proteção Térmica	160°C	160°C	160°C	160°C	160°C	160°C
Temperatura	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C
Classe de isolamento	B	B	B	B	B	B
Grau de proteção	IP00	IP00	IP00	IP00	IP00	IP00

*Verificar o peso da grade, modelo hexagonal - 14 kg/m², modelo microperfurada e plana - 17 kg/m² e modelo Nuppy - 20 kg/m².

Especificações Técnicas do Quadro de Controlo

Designação	PL021
Alimentação	230 VAC => 50 Hz
Potência máxima	1500 W
Memória do recetor	200 emissores
Frequência do recetor	433.92 ± 3MHz
Índice de proteção	IP65

Kit Motor para Cierres Enrollables

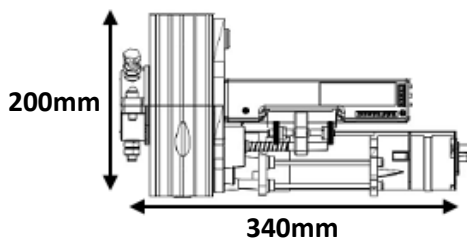
- 1 Motor con electro freno y sistema de desbloqueo manual;
- 1 Cuadro de control con receptor;
- Incluye accesorios de fijación y conexión.

Dimensiones

GR009 -> SF200-80

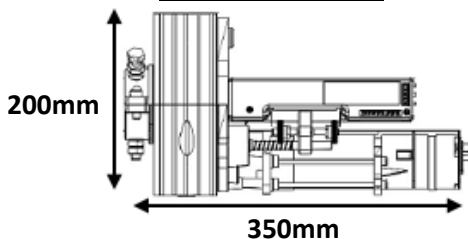
GR010 -> SF200-120

GR003 -> SF200-160

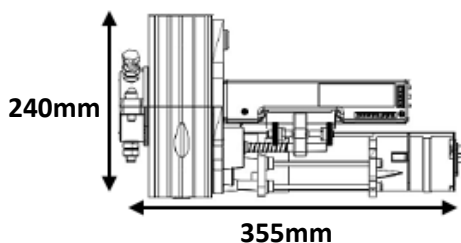


GR011 -> SF200-240

GR003 -> SF200-360



GR011 -> SF240-420



Especificaciones Técnicas de los Motores

Descripción	GR009 SF200-80	GR010 SF200-120	GR003 SF200-160	GR011 SF200-240	GR012 SF200-360	GR004 SF240-420
Binario	80N.m	120N.m	160N.m	240N.m	360N.m	420N.m
Alimentación	230VAC	230VAC	230VAC	230VAC	230VAC	230VAC
Motores	1	1	1	1	2	2
Tambor	Ø200mm	Ø200mm	Ø200mm	Ø200mm	Ø200mm	Ø240mm
Tubo	Ø60mm	Ø60mm	Ø60mm	Ø60mm	Ø60mm	Ø76mm
Potencia	380W	430W	580W	730W	1200W	1350W
Corriente	1.70A	1.90A	2.60A	3.20A	5.20A	6A
Velocidad	10RPM	10RPM	10RPM	10RPM	10RPM	9.5RPM
Peso soportado	60Kg	90Kg	120Kg	180Kg	270Kg	320Kg
Condensador	12µF	16µF	20µF	24µF	40µF	40µF
Peso del motor	8Kg	8.5Kg	9.5Kg	10Kg	12.5Kg	14Kg
Ajuste fin de curso hasta	6m	6m	6m	6m	6m	6m
Área máxima de la cierres enrollables *	6m ²	9m ²	12m ²	16m ²	27,5m ²	30m ²
Protección térmica	160°C	160°C	160°C	160°C	160°C	160°C
Temperatura	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C
Clase de aislamiento	B	B	B	B	B	B
Grado de protección	IP00	IP00	IP00	IP00	IP00	IP00

*Verificar el peso del cierre, modelo hexagonal - 14kg/m², modelo microperforada y plana - 17kg/m² y modelo Nuppy - 20 kg/m²

Especificaciones Técnicas del Cuadro de Control

Designación	PL021
Alimentación	230 VAC => 50 Hz
Potencia máxima	1500 W
Memoria del receptor	200 emisores
Frecuencia del receptor	433.92 ± 3MHz
Índice de protección	IP65

Kit Automatisation pour Rideaux Enroulables

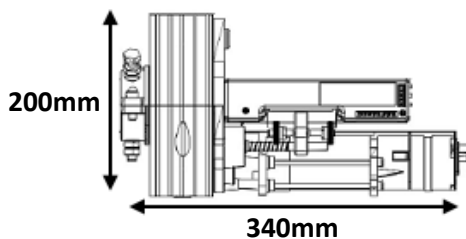
- 1 Moteur avec frein électrique et système de déverrouillage manuel;
- 1 Cadre avec récepteur;
- Inclus accessoires pour de fixation et de connexion.

Dimensions

GR009 → SF200-80

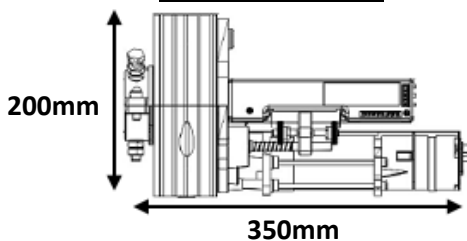
GR010 → SF200-120

GR003 → SF200-160

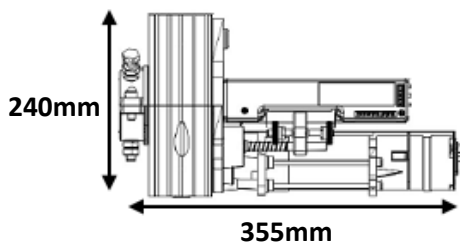


GR011 → SF200-240

GR003 → SF200-360



GR011 → SF240-420



Spécifications Techniques des Automatismes

Désignation	GR009 SF200-80	GR010 SF200-120	GR003 SF200-160	GR011 SF200-240	GR012 SF200-360	GR004 SF240-420
Binaire	80N.m	120N.m	160N.m	240N.m	360N.m	420N.m
Alimentation	230VAC	230VAC	230VAC	230VAC	230VAC	230VAC
Moteurs	1	1	1	1	2	2
Tambour	∅200mm	∅200mm	∅200mm	∅200mm	∅200mm	∅240mm
Tube	∅60mm	∅60mm	∅60mm	∅60mm	∅60mm	∅76mm
Puissance maximale	380W	430W	580W	730W	1200W	1350W
Courant	1.70A	1.90A	2.60A	3.20A	5.20A	6A
Vitesse	10RPM	10RPM	10RPM	10RPM	10RPM	9.5RPM
Poids supporté	60Kg	90Kg	120Kg	180Kg	270Kg	320Kg
Condenseur	12µF	16µF	20µF	24µF	40µF	40µF
Poids du moteur	8Kg	8.5Kg	9.5Kg	10Kg	12.5Kg	14Kg
Hauteur maximale des rideaux	6m	6m	6m	6m	6m	6m
Surface radeaux enroulables *	6m ²	9m ²	12m ²	16m ²	27,5m ²	30m ²
Protection thermique	160°C	160°C	160°C	160°C	160°C	160°C
Température	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C	-20°C a +85°C
Classe d' isolation	B	B	B	B	B	B
Indice de protection	IP00	IP00	IP00	IP00	IP00	IP00

* Vérifiez le poids du rideau, modèle hexagonal - 14 kg/m², modèle micro-percée et plein - 17 kg/m² et modèle Nuppy - 20 kg/m²

Spécifications Techniques du Cadre de Contrôle

Désignation	PL021
Alimentation	230 VAC => 50 Hz
Puissance Maximale	1500 W
Mémoire du récepteur	200 émetteurs
Fréquence du récepteur	433.92 ± 3MHz
Indice de protection	IP65

Produtos Opcionais / Productos Opcionales / Produits Optionnels



PI002 - 24 VDC/230V AC
Pirilampo
Luz de advertência
Feu D'avertissement



FC001
Fotocélula 20m
Photocellule 20m



TE004
Teclado Digital s/ fios
Teclado Digital s/ hilos
Clavier numérique s/ fils



FC002
Fotocélula 10m
Photocellule 10m



AN001
Antena Exterior
Antenne Extérieure



RX007
Recetor Exterior
Receptor Exterior
Récepteur Extérieur

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Rua Nicolau Ennor, 38 | 4440-239 Campo VLG - PORTUGAL

Telefone geral:
Teléfono general: +351 220 136 168
Téléphone général:

Telefone departamento técnico:
Teléfono departamento técnico: +351 220 136 648
Téléphone département technique:

www.omnipro.pt | geral@omnipro.pt