

# Technical Specifications

Glydea® 60e

## Motor part numbers

<b>Glydea® 60e DCT motor</b> (with 10' cable and molded NEMA plug)	<b>Part# 1002545</b>
<b>Glydea® 60e RTS motor</b> (with 10' cable and molded NEMA plug)	<b>Part# 1001617</b>
<b>Glydea® 60e RS485 motor</b> (with 10' cable and molded NEMA plug)	<b>Part# 1002108</b>
<b>Glydea® 60e Wired motor</b> (without plug)	<b>Part# 1001537</b>

## Features overview

	Glydea® 60e
<b>Motor unit main features</b>	
Soft start	✓
Manual operation	✓
Automatic limits on end stop	✓
Soft stop	✓
Intermediate position	✓
Touch motion with 2 sensitivity settings	✓
Adjustable limits	✓
Speed control & adjustment	✓
<b>Control options</b>	
3 normally open dry contacts	✓
2 normally open dry contacts	✓
2 normally open dry contact sequencing mode	✓
Dry contact individual, group and master control	✓
Radio Technology Somfy® RTS	✓
Infrared	✓
RS485 digital technology	✓
Z-Wave®	✓
ZigBee®	✓
Tandem alternative	✓
Sun control	✓
Timer control	✓
<b>Installation and setting features</b>	
Settings with buttons on motor unit	✓
Setting with 3 normally open dry contact switch	✓
LED indicators	✓
Motor unit direction change	✓
Factory reset	✓
Inverse (top mount) mounting	✓
<b>Tracks/Drapery Types</b>	
Side opening	✓
Center opening	✓
Asymmetric	✓
Multiple	✓
Pinch pleat	✓
Ripplefold® with overlap arm	✓
Ripplefold® with butt arm	✓
Accordia®	✓

## Motorized track main characteristics

	Glydea® 60e
Power Supply	120V AC 50/60 HZ
Amperage	1A
Average linear speed	4.9''/s - 7.86''/s
Power consumption	120 W
Power cable type	3-wire cable with molded NEMA plug 4-wire cable (wired version only)
Control connector type	RJ12
DCT control circuit voltage	3.3 VDC
Motor sound level	<44 dB(A)
Certifications	c TUV us, CE
Track maximum length	36 ft (10.9 m)
Maximum number of splices	2
Minimum bending radius	11.8 in. (30 cm)
Minimum curving radius	118 in. (300 cm)
Side opening max weight	132 lbs 60 kg
Center opening max weight	132 lbs 60 kg
Tandem alternative (see pages 10, 15, 24)	264 lbs/ 120 kgs 72 ft/ 21.8 m

## Motor dimensions

