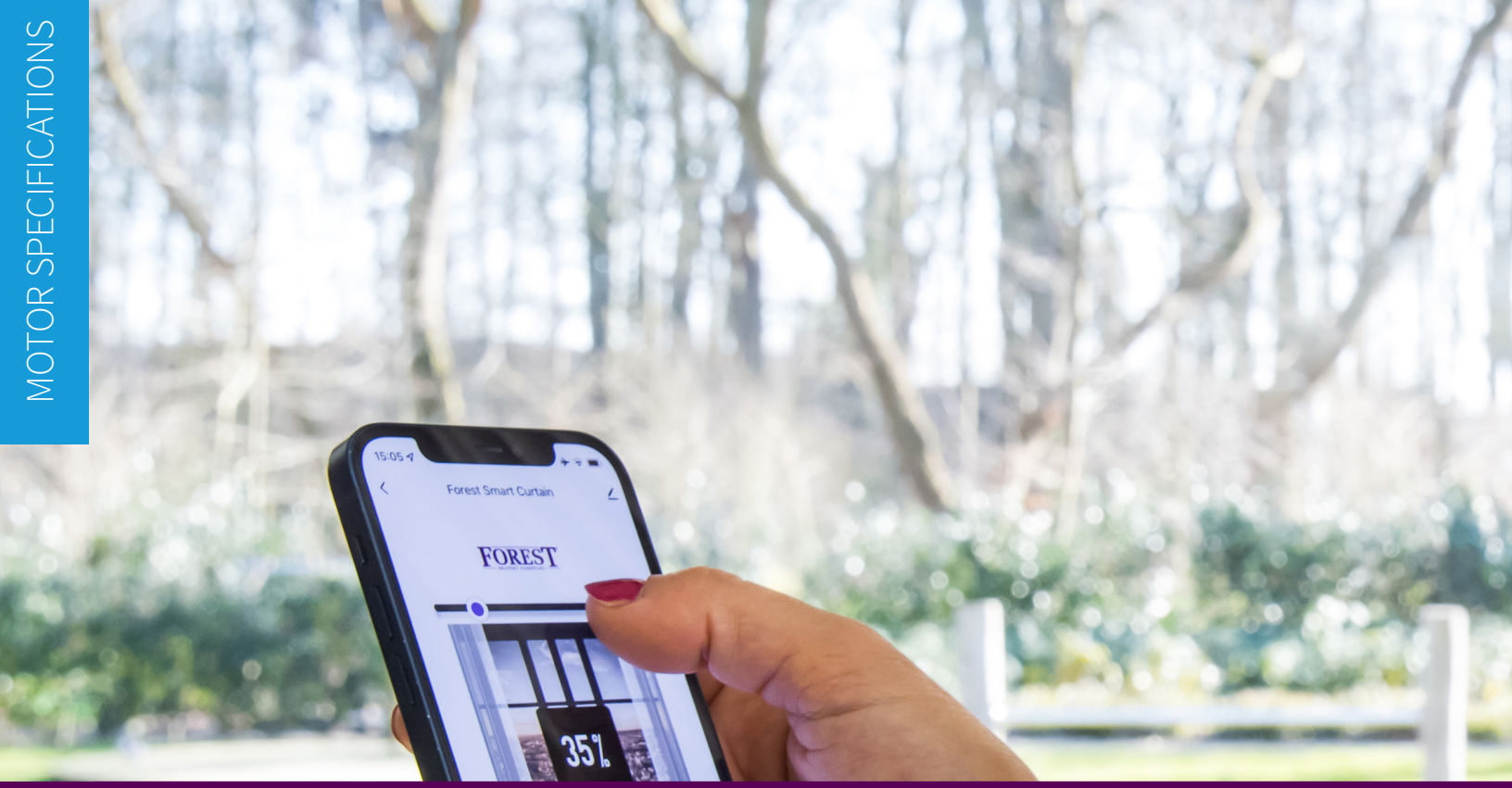
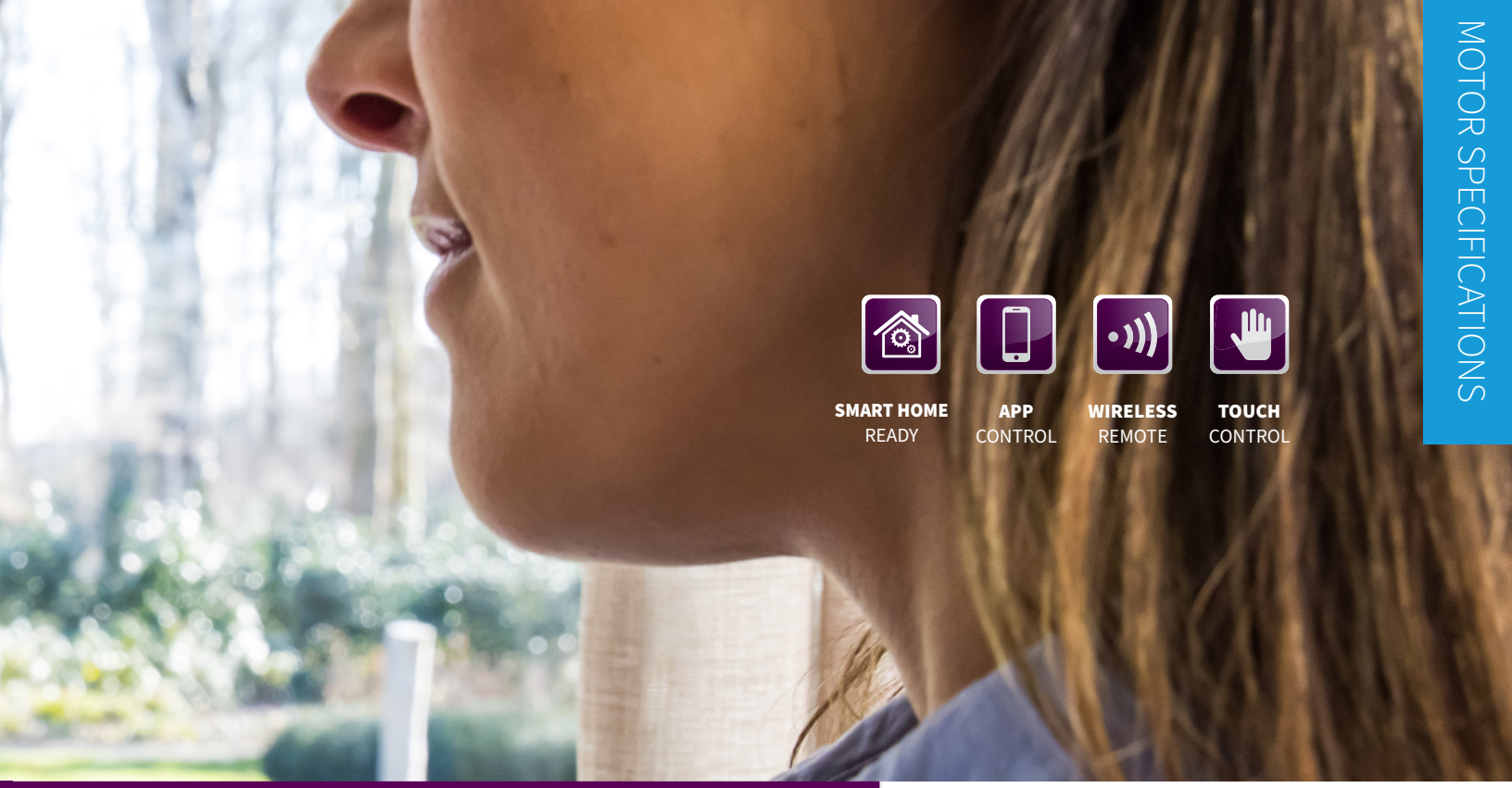
MOTOR SPECIFICATIONS



	SHUTTLE® HD (M)	SHUTTLE® ECO (S)
		
SPECIFICATIONS		
VOLTAGE SHUTTLE	24V DC	24V DC
RECEIVER	Internal, optional	Internal
POWER SUPPLY	External, 100-240V AC - 1.5A, 50-60Hz; Output 24V DC - 2.7A	External, 100-240V AC - 0.8A, 50-60Hz; Output 24V DC - 2.5A
MAX POWER	65W	40W
TORQUE	1.5 Nm	1.0 Nm
TRAVEL SPEED	5.5″ per second standard 7″ per second maximum	5.5″ per second standard 7″ per second maximum
NOISE LEVEL	< 40 dB(A)	< 40 dB(A)
MAXIMUM WEIGHT	160 lbs per motor 120 lbs per motor - curved track	100 lbs per motor 90 lbs per motor - curved track
DIMENSIONS	2.76″ x 1.97″ x 9.5″	2.76″ x 1.97″ x 7.5″
CERTIFICATIONS/MARKINGS	CE/FCC/DOE	CE/FCC/DOE
COLOR OPTIONS	White / Black	White
FEATURES		
TOUCH CONTROL TECHNOLOGY	√	√
INTEGRATED EMERGENCY CONTROL	√	√
RF COMMUNICATION STANDARD	√	√
Z-WAVE COMMUNICATION	-	-
AUTOMATION SYSTEM COMPATIBLE	√ using RS485 & dry contacts	√ using RS485 & dry contacts
WI-FI COMPATIBLE	√	√
WORKS WITH WIFI DONGLE	√	√
CAN BE USED WITH CURVED TRACK	√	√
PLUG & PLAY	√	√
WARRANTY	10 Years	10 Years



SHUTTLE® iOn



SPECIFICATIONS

VOLTAGE SHUTTLE	14.8V DC
RECEIVER	Internal
BATTERY	Lithium iOn battery + charger (3-4 months between charges)
MAX POWER	30W
TORQUE	1.0 Nm
TRAVEL SPEED	5.5″ per second standard
NOISE LEVEL	< 40 dB(A)
MAXIMUM WEIGHT	55 lbs per motor 40 lbs per motor - curved track
DIMENSIONS	2″ x 3″ x 12.25″
CERTIFICATIONS/MARKINGS	CE/FCC/DOE
COLOR OPTIONS	White

FEATURES

TOUCH CONTROL TECHNOLOGY	√
INTEGRATED EMERGENCY CONTROL	√
RF COMMUNICATION STANDARD	√
Z-WAVE COMMUNICATION	-
AUTOMATION SYSTEM COMPATIBLE	√ using RS485 & dry contacts
WI-FI COMPATIBLE	√
WORKS WITH WI-FI DONGLE	-
CAN BE USED WITH CURVED TRACK	√
PLUG & PLAY	√
WARRANTY	10 Years on motor 2 years on battery pack

Our wide variety of control options make finding a fit for your windows easy – controlling the drapes by hand, wall switch, remote or even by home automation system.



TOUCH CONTROL
Open or close your drapes with a gentle tug.



FOREST CONTROLS
We have designed a new line of controls with a modern look and feel. Range of controls is up to 98´.

- The EasyTouch remote controls up to 6 systems, with the option to deactivate unused channels.
- EasyTouch wall switch is a sleek 2-channel option for your wall.



BOND BRIDGE PRO
With the Bond Bridge Pro, easily pair your Forest remote and get app control for Forest motorized window coverings and other devices all in one place.



SIDEKICK REMOTE
5- or 1-channel remote control. Pairs directly with drapery motor. Use with Bond Bridge Pro or without. Estimated 10-year battery life.

FOR ADDITIONAL CONTROL OPTIONS, SEE THE ROADMAP ON THE FOLLOWING PAGES.

HOW DO YOU WANT TO CONTROL YOUR DRAPERY?



Wall Switch & Remote

Without feedback

RF

Compatible Shuttle Motors
☑ S ☑ M ☑ iOn
Compatible Controls
☑ Easy Touch Wall Switch
☑ Easy Touch Remote
☑ Sidekick Remote



Voice and App Control
local and remote

With feedback

WiFi

Connect using Forest WiFi Dongle



Integrations

works with FOREST CONNECT | works with Hey Google
works with alexa | works with Hey Siri

Integrations
when cloud services are present

CRESTRON | Control4

Compatible Shuttle Motors
☑ S ☑ M ☐ iOn
Compatible Controls w/ Dongle
☑ Easy Touch Wall Switch
☑ Easy Touch Remote
☐ Sidekick Remote

Without feedback

RF

Connect using Bond Bridge Pro



bond

Integrations

Control4 | CRESTRON
SAVANT | RTI
HOMEBRIDGE | ELAN
Hubitat | URC

Voice Assistants

works with Hey Google | works with alexa
works with SmartThings | JOSH

And others

Compatible Shuttle Motors
☑ S ☑ M ☑ iOn
Compatible Controls
☑ Easy Touch Wall Switch
☑ Easy Touch Remote
☑ Sidekick Remote

Wired Automation System
we advise you work with
an installation specialist

With feedback

RS485

Integrations

Control4 · CRESTRON · SAVANT · RTI · and others

Compatible Shuttle Motors
☑ S ☑ M ☐ iOn
Compatible Controls
☑ Easy Touch Wall Switch
☑ Easy Touch Remote
☐ Sidekick Remote

Without feedback

Dry Contact

Integrations

Control4 · CRESTRON · SAVANT · LUTRON · and others

Compatible Shuttle Motors
☑ S ☑ M ☑ iOn
Compatible Controls
☑ Easy Touch Wall Switch
☑ Easy Touch Remote
☐ Sidekick Remote

