



14 kW aXis CONTROLLER

AUTOMATIC HOME STANDBY GENERATOR SYSTEMS



FULLY AUTOMATIC 24/7
No refueling, manual operation, or extension cords needed



MORE FUEL EFFICIENT
20% lower at average load vs leading competitors



QUIETEST IN CLASS
Low-tone muffler design with custom sound baffling system



10 YEAR WARRANTY
Longest standard warranty on the home standby market



POWER LINE CARRIER
Lower installation cost using the home's existing wiring



CLEAN POWER
Clean electricity for powering sensitive electronics



SUB-ZERO START
24V starting system designed to operate in extreme temperatures down to -22 °F



EASY ACCESS
Innovative gullwing enclosure for easy installation and service



FASTER installs and **LESS** wiring
SAVE more **TIME** and **MONEY**

- ▶ **aXis** is a programmable and upgradeable home standby system that gives you access to more options.
- ▶ Using Power Line Carrier technology, **aXis** eliminates the need for communication wiring* leveraging your homes existing wiring.
- ▶ **aXis** load management allows you to use a smaller generator to manage larger residential homes.
- ▶ Using **aXis** load management modules, loads can be assigned priority levels (1-4) allowing for customization on how the home's appliances are managed. Large electric loads can also be locked out entirely while under standby power.
- ▶ **aXis** Wi-Fi Direct technology allows for quick and easy onsite setup from phone or tablet.

**Wiring for battery charging is required*



aXis
CONTROLLER™

14 kW GENERATOR + ATS BUNDLES

Model	Generator + ATS 100	USA 100835	Canada 100838
	Generator + ATS 150	USA 100836	
	Generator + ATS 200	USA 100837	Canada 100839

GENERATOR [HSB]

≡ SPECS

Wattage (kW)	14 (propane) / 12.5 (natural gas)	
Voltage (single phase)	120/240	
Amperage (A @ 120/240)	116.6/58.3 (propane), 104/52 (natural gas)	
Harmonic distortion (THD)	Less than 5%	
Main line circuit breaker (A)	65	
Operational volume (db[A])	62	
Frequency (Hz)	60	
Controls	Digital (4 in. color display)	
Material	Corrosion resistant steel	
L x W x H (in.) / Weight (lb.)	49 x 28 x 28 / 439	
FUEL CONSUMPTION	PROPANE	NATURAL GAS
50% Load	1.6 gal/hr (5.9 L/hr) [143,412 BTU/hr]	116.5 ft ³ /hr (3.3 m ³ /hr) [116,538 BTU/hr]
100% Load	2.6 gal/hr (9.9 L/hr) [239,665 BTU/hr]	180.1 ft ³ /hr (5.1 m ³ /hr) [180,105 BTU/hr]

AUTOMATIC TRANSFER SWITCH [ATS]

≡ SPECS

Rating	USA Service entrance, NEC	Canada Service entrance, CSA
Amperage (A)	USA 200, 150, 100	Canada 200, 100
Setup	Wi-Fi Direct (removable external antenna)	
Controls	Digital	
Power management	Up to 4 priorities (multiple loads per priority)	
Enclosure rating	NEMA 3R	
Material	Aluminum	
H x W x D (in.) / Weight (lb.)	28 x 20 x 8.3 / 42.1-47.2	

LOAD MANAGEMENT MODULE [LMM]

≡ SPECS

Amperage (A)	50
Enclosure rating	NEMA 3R
Material	Aluminum
H x W x D (in.) / Weight (lb.)	8.2 x 5.2 x 3.8 / 2.2

\$ Request a **FREE** quote at: www.homegeneratorselector.com

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