

## AUTOMATIC HOME STANDBY GENERATOR SYSTEMS



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



## **ADVANCED AIRFLOW** Engineered airflow for lower temperature and longer life operation



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



## WEATHERPROOF COATING

Aluminum-zinc coated steel enclosure for long lasting, weatherproof performance



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



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

**GENERATOR** (HSB)



22 KW OXIS

**10 YEAR WARRANTY** Longest standard warranty on the home standby market



EASY ACCESS Innovative gullwing enclosure for easy installation and service

**⋣** SPECS

## aXis => ℓs 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 guick and easy onsite setup from phone or tablet.

\*Wiring for battery charging is required

| 22 kW GENERATOR + ATS BUNDLES |                     |        |          |  |
|-------------------------------|---------------------|--------|----------|--|
|                               | Generator + ATS 100 | 201220 | • 201219 |  |
| Model                         | Generator + ATS 150 | 201378 |          |  |
|                               | Generator + ATS 200 | 201222 | • 201221 |  |

| Wattage (kW)                   |   | 22 (propane) / 19.8 (na                      | tural gas)  |
|--------------------------------|---|--|---|
| Voltage (single phase)         |   | 120/240                                      |   |
| Amperage (A @ 120/240)         |   | 183.4/91.7 (propane), 165/82.5 (natural gas) |   |
| Harmonic distortion (THD)      |   | Less than 5%                                 |   |
| Main line circuit breaker (A)  |   | 100  |   |
| Operational volume (db[A])     |   | 67   |   |
| Frequency (Hz)                 |   | 60 (electronic governor)                     |   |
| Controls                       |   | Digital (4 in. color display)                |   |
| Material                       |   | Aluminum-zinc coated steel                   |   |
| L x W x H (in.) / Weight (lb.) |   | 53 x 28.2 x 28.4 / 590.4                     |   |
| FUEL CONSUMPTION               |   | A PROPANE                                    | 👌 NATURAL GAS   |
| 50% Load                       | 2.0 gal/hr (7.6 L/hr) [182,590 BTU/hr]  |  | 173.4 ft³/hr (4.9 m³/hr) [173,395 BTU/hr]                           |
| 100% Load                      | 3.6 gal/hr (13.7 L/hr) [332,048 BTU/hr] |  | 270.2 ft <sup>3</sup> /hr (7.7 m <sup>3</sup> /hr) [270,157 BTU/hr] |

| AUTOMATIC TRANSFER SWITCH (ATS) 🚈 SPEC |                       |                           |                              |
|--|-----------------------|---------------------------|------------------------------|
| Rating                                 | Service entrance, NEC |                           | Service entrance, CSA        |
| Amperage (A)                           | 200, 150, 100         |                           | <b>*</b> 200, 100            |
| Setup                                  |                       | Wi-Fi Direct (remov       | able external antenna)       |
| Controls                               | s Digital             |                           |                              |
| Power managem                          | ent                   | Up to 4 priorities (m     | nultiple 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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