



ENERGY STAR CERTIFIED

## Uninterruptible Power Supplies

APC by Schneider Electric - APC Back-UPS Pro 1375VA  
120V AVR LCD 2 USB APC Back-UPS Pro 1375VA 120V  
AVR LCD 2 USB charging ports 10 NEMA outlets (4 surge) :  
BN1375M2

### Specifications

|                                                          |                                                                                                                                |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| ENERGY STAR Unique ID:                                   | 2333446                                                                                                                        |
| Brand Name:                                              | APC by Schneider Electric                                                                                                      |
| Model Name:                                              | APC Back-UPS Pro 1375VA 120V AVR LCD 2 USB APC Back-UPS Pro 1375VA 120V AVR LCD 2 USB charging ports 10 NEMA outlets (4 surge) |
| Model Number:                                            | BN1375M2                                                                                                                       |
| Power Conversion Mechanism:                              | Static                                                                                                                         |
| Minimum Configuration Tested Model Number:               | BN1375M2                                                                                                                       |
| Active Output Power Rating Minimum Configuration (W):    | 810                                                                                                                            |
| Apparent Output Power Rating Minimum Configuration (VA): | 1375                                                                                                                           |
| Topology (ac):                                           | Line Interactive                                                                                                               |
| Topology and Product Type Combined:                      | ac Line Interactive (VI)                                                                                                       |
| Application:                                             | Consumer                                                                                                                       |
| Rated Input Voltage (V rms):                             | 120-120                                                                                                                        |
| Rated Input Frequency (Hz):                              | 60-60                                                                                                                          |
| Rated Output Voltage (V):                                | 120-120                                                                                                                        |
| Rated Output Frequency (Hz):                             | 60-60                                                                                                                          |
| Rack Mountable:                                          | No                                                                                                                             |
| Height (mm):                                             | 260                                                                                                                            |
| Width (mm):                                              | 100                                                                                                                            |
| Depth (mm):                                              | 368                                                                                                                            |
| Total Number of Outlets:                                 | 10                                                                                                                             |
| Number of Battery Backup and Surge Protected Outlets:    | 6                                                                                                                              |
| Number of Surge Protected Only Outlets:                  | 4                                                                                                                              |
| Normal Mode(s) Input Dependency Characteristic (ac):     | Voltage and Frequency Dependent                                                                                                |
| Modular UPS:                                             | No                                                                                                                             |
| Number of Normal Modes:                                  | Single-normal-mode                                                                                                             |

|                                                                             |                                                                                                                                                                   |
|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Default Normal Mode (ac):</b>                                            | Voltage and Frequency Dependent                                                                                                                                   |
| <b>Test Input Voltage (V rms):</b>                                          | 120                                                                                                                                                               |
| <b>Test Input Frequency (Hz):</b>                                           | 60                                                                                                                                                                |
| <b>Test Output Voltage (V):</b>                                             | 120                                                                                                                                                               |
| <b>Test Output Frequency (Hz):</b>                                          | 60                                                                                                                                                                |
| <b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b> | 3.17                                                                                                                                                              |
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>            | 98.3                                                                                                                                                              |
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>            | 98.9                                                                                                                                                              |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>            | 99.0                                                                                                                                                              |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>           | 98.9                                                                                                                                                              |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>               | 98.8                                                                                                                                                              |
| <b>Efficiency (%):</b>                                                      | 98.8                                                                                                                                                              |
| <b>Modular UPS Module Tested Model Number:</b>                              | N/A                                                                                                                                                               |
| <b>Energy Storage Mechanism:</b>                                            | Battery                                                                                                                                                           |
| <b>Energy Storage System Technology:</b>                                    | Valve Regulated Lead-acid Battery                                                                                                                                 |
| <b>Energy Storage System Configuration:</b>                                 | Integral                                                                                                                                                          |
| <b>Energy Storage System Removable to Another Room:</b>                     | No                                                                                                                                                                |
| <b>Energy Storage System Runtime at 100% Load (min.):</b>                   | 2                                                                                                                                                                 |
| <b>Energy Storage System Runtime at 50% Load (min.):</b>                    | 10                                                                                                                                                                |
| <b>Energy Storage System Warranty (yrs):</b>                                | 3                                                                                                                                                                 |
| <b>Energy Storage System Information URL:</b>                               | <a href="https://www.se.com/us/en/product/APCRBC162">https://www.se.com/us/en/product/APCRBC162</a>                                                               |
| <b>Battery Recycling URL:</b>                                               | <a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a> |
| <b>Network Connections Available:</b>                                       | USB Port                                                                                                                                                          |
| <b>Communication Protocols:</b>                                             | Other                                                                                                                                                             |
| <b>Communication Protocol Other:</b>                                        | USB Power Summary                                                                                                                                                 |
| <b>Manufacturer Take Back Program:</b>                                      | Yes                                                                                                                                                               |
| <b>Manufacturer Take Back Program URL:</b>                                  | <a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a> |
| <b>Model Web Page URL:</b>                                                  | <a href="http://www.apc.com/shop/us/en/products/P-BN1375M2">http://www.apc.com/shop/us/en/products/P-BN1375M2</a>                                                 |
| <b>Test Method Guidelines:</b>                                              | N/A                                                                                                                                                               |
| <b>Date Available on Market:</b>                                            | 2018-04-05                                                                                                                                                        |
| <b>Date Certified:</b>                                                      | 2019-01-31                                                                                                                                                        |
| <b>Markets:</b>                                                             | United States                                                                                                                                                     |
| <b>ENERGY STAR Certified:</b>                                               | Yes                                                                                                                                                               |

# Additional Model Information

APC Back-UPS Pro 1375VA 120V AVR LCD 2 USB charging ports 10 NEMA outlets (4 surge) Factory Serviced,BN1375M2W,; Std Exch APC Back-UPS Pro 1375VA 120V AVR LCD 2 USB charging ports 10 NEMA outlets (4 surge),BN1375M2Q,

|           |              |
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| UPC Codes | 731304335351 |
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