



# Gas/Electric Wall-Mounts

## Specification Sheets

| Document #                         | Description  |
|------------------------------------|--|
| <a href="#">S3396</a>              | WG3S1 – WG5S1 Step Capacity Gas/Electric Specification ~ R-410A                          |
| <a href="#">F1918</a>              | WG3S-WG5S Series Engineering Specification Guide ~ R-410A ( <a href="#">F1918-Word</a> ) |
| <a href="#">S3418</a>              | W24G1 – W60G1 Series Gas/Electric Specification ~ R-410A                                 |
| <a href="#">F1917</a>              | WG3S-WG5S Series Engineering Specification Guide ~ R-410A ( <a href="#">F1917-Word</a> ) |
| TBR                                | W24G1D-W60G1D Dehumidification Performance Data ~ R-410A                                 |
| <br>                               |  |
| <a href="#">S3344</a>              | WG242-WG602 Gas/Electric Series Specification ~ R-22                                     |
| <a href="#">F1753</a>              | WG242D-WG602D Dehumidification Performance Data ~ R-22                                   |
| <a href="#">F1770</a>              | WGWC3 Series Wall Curb (For use with WG / WAG Series Units)                              |
| <a href="#">7960-493</a>           | WGWC3 Series Wall Curb Installation Instructions   |
| <br>                               |  |
| <a href="#">F1848</a>              | Bard Wall-Mount™ Control Module Applications   |
| <a href="#">F1403</a>              | WERV Energy Recovery Technical Guide   |
| <a href="#">F1722</a>              | Wall-Mount™ Ventilation Overview   |
| <a href="#">Vent Opt Link</a>      | Wall-Mount™ Ventilation Options  |
| <a href="#">Color Link</a>         | Bard Wall-Mount Cabinet Finishes   |
| <a href="#">Grille Link</a>        | Supply & Return Grille Submittal Information   |
| <a href="#">TechniCoat Link</a>    | Phenolic Coated Coil Option Information  |
| <a href="#">Thermostat Link</a>    | Bard Thermostat Information & Installation Instructions                                  |
| <a href="#">Case Study Link</a>    | Bard Project Case Studies  |
| <a href="#">Serial Number Link</a> | Bard Serial Number Nomenclature Matrix   |
| <a href="#">Warranty Link</a>      | Bard Limited Warranty (USA, Canada & Mexico)   |

## WG\*S Step Capacity Series Gas/Electric Wall-Mount A/C ~ R-410A

| Models  | Literature Assembly | Installation Manual      | Parts Manual             | Wiring Diagram                    |
|---------|---------------------|--------------------------|--------------------------|-----------------------------------|
| WG3S1-A | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-140(B)</a>       |
| WG3S1-B | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-240(B)</a>       |
| WG3S1-C | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-361(B)</a>       |
| <br>    |                     |                          |                          |                                   |
| WG4S1-A | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-140(B)</a>       |
| WG4S1-B | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-240(B)</a>       |
| WG4S1-C | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-361(B)</a>       |
| <br>    |                     |                          |                          |                                   |
| WG5S1-A | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-140(B)</a>       |
| WG5S1-B | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-240(B)</a>       |
| WG5S1-C | 911-0472            | <a href="#">2100-483</a> | <a href="#">2110-807</a> | <a href="#">4085-361(B)</a>       |
|         |                     | <a href="#">2100-367</a> |                          | <b>WG Trouble Shooting Manual</b> |
|         |                     | <a href="#">2100-366</a> |                          | <b>WG User Information Guide</b>  |



# Gas/Electric Wall-Mounts

## W\*\*G Series Gas/Electric Air Conditioners ~ R-410A (Standard)

| Models  | Literature Assembly | Installation Manual      | Parts Manual             | Wiring Diagram           |
|---------|---------------------|--------------------------|--------------------------|--------------------------|
| W24G1-A | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-144</a> |
| W24G1-B | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-244</a> |
| W24G1-C | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-365</a> |
| W30G1-A | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-146</a> |
| W30G1-B | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-246</a> |
| W30G1-C | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-367</a> |
| W36G1-A | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-146</a> |
| W36G1-B | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-246</a> |
| W36G1-C | 911-0517            | <a href="#">2100-525</a> | <a href="#">2110-808</a> | <a href="#">4085-367</a> |
| W42G1-A | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-146</a> |
| W42G1-B | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-246</a> |
| W42G1-C | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-367</a> |
| W48G1-A | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-148</a> |
| W48G1-B | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-248</a> |
| W48G1-C | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-369</a> |
| W60G1-A | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-148</a> |
| W60G1-B | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-248</a> |
| W60G1-C | 911-0518            | <a href="#">2100-525</a> | <a href="#">2110-809</a> | <a href="#">4085-369</a> |
|         |                     | <a href="#">2100-367</a> |                          |                          |
|         |                     | <a href="#">2100-366</a> |                          |                          |

W\*\*G Trouble Shooting Manual  
W\*\*G User Information Guide



# Gas/Electric Wall-Mounts

## W\*\*G\*D Series Gas/Electric Air Conditioners (Dehumidification)

| Models  | Literature Assembly | Installation Manual      | Parts Manual             | Wiring Diagram           |
|---------|---------------------|--------------------------|--------------------------|--------------------------|
| W24G1DA | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-149</a> |
| W24G1DB | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-249</a> |
| W24G1DC | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-371</a> |
| W30G1DA | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-151</a> |
| W30G1DB | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-251</a> |
| W30G1DC | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-373</a> |
| W36G1DA | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-151</a> |
| W36G1DB | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-251</a> |
| W36G1DC | 911-0528            | <a href="#">2100-535</a> | <a href="#">2110-810</a> | <a href="#">4085-373</a> |
| W42G1DA | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-151</a> |
| W42G1DB | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-251</a> |
| W42G1DC | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-373</a> |
| W48G1DA | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-153</a> |
| W48G1DB | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-253</a> |
| W48G1DC | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-375</a> |
| W60G1DA | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-153</a> |
| W60G1DB | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-253</a> |
| W60G1DC | 911-0529            | <a href="#">2100-535</a> | <a href="#">2110-811</a> | <a href="#">4085-375</a> |
|         |                     | <a href="#">2100-367</a> |                          |                          |
|         |                     | <a href="#">2100-366</a> |                          |                          |

W\*\*G Trouble Shooting Manual  
W\*\*G User Information Guide



# Gas/Electric Wall-Mounts

## WG Series Gas/Electric Conditioners ~ (Standard) - R-22

| Models  | Literature Assembly | Installation Manual      | Parts Manual             | Wiring Diagram                    |
|---------|---------------------|--------------------------|--------------------------|-----------------------------------|
| WG242-A | 911-0454            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-134(A)</a>       |
| WG242-B | 911-0454            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-234(A)</a>       |
| WG243-C | 911-0454            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-341</a>          |
| WG302-A | 911-0454            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-130(E)</a>       |
| WG302-B | 911-0454            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-230(G)</a>       |
| WG303-C | 911-0454            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-327(E)</a>       |
| WG362-A | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-138(A)</a>       |
| WG362-B | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-238(A)</a>       |
| WG363-C | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-805</a> | <a href="#">4085-345</a>          |
| WG423-A | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-126(D)</a>       |
| WG423-B | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-226(D)</a>       |
| WG424-C | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-347</a>          |
| WG482-A | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-120(E)</a>       |
| WG482-B | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-220(D)</a>       |
| WG483-C | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-349</a>          |
| WG602-A | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-120(E)</a>       |
| WG602-B | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-220(D)</a>       |
| WG603-C | 911-0457            | <a href="#">2100-365</a> | <a href="#">2110-803</a> | <a href="#">4085-349</a>          |
|         |                     | <a href="#">2100-367</a> |                          | <b>WG Trouble Shooting Manual</b> |
|         |                     | <a href="#">2100-366</a> |                          | <b>WG User Information Guide</b>  |



# Gas/Electric Wall-Mounts

## WG Series Gas/Electric Air Conditioners (Dehumidification) – R-22

| Models  | Literature Assembly | Installation Manual      | Parts Manual             | Wiring Diagram                    |
|---------|---------------------|--------------------------|--------------------------|-----------------------------------|
| WG242DA | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-136(A)</a>       |
| WG242DB | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-236(A)</a>       |
| WG243DC | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-337(A)</a>       |
| WG302DA | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-133(F)</a>       |
| WG302DB | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-233(F)</a>       |
| WG303DC | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-333(F)</a>       |
| WG362DA | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-139(A)</a>       |
| WG362DB | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-239(A)</a>       |
| WG363DC | 911-0455            | <a href="#">2100-376</a> | <a href="#">2110-806</a> | <a href="#">4085-355</a>          |
| WG423DA | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-128(F)</a>       |
| WG423DB | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-228(F)</a>       |
| WG424DC | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-356</a>          |
| WG482DA | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-124(E)</a>       |
| WG482DB | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-222(F)</a>       |
| WG483DC | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-358</a>          |
| WG602DA | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-124(E)</a>       |
| WG602DB | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-222(F)</a>       |
| WG603DC | 911-0458            | <a href="#">2100-376</a> | <a href="#">2110-804</a> | <a href="#">4085-358</a>          |
|         |                     | <a href="#">2100-367</a> |                          | <b>WG Trouble Shooting Manual</b> |
|         |                     | <a href="#">2100-366</a> |                          | <b>WG User Information Guide</b>  |