

**NuTone Retrofit Compatibility Chart for Broan and M&S Intercom Systems**

| <b>Broan Master</b> | <b>M&amp;S Master</b> | <b>NuTone Master</b> | <b>NuTone Indoor Remotes</b>                       | <b>NuTone Outdoor Remote</b>                       | <b>Wire Type</b> |
|---------------------|-----------------------|----------------------|----------------------------------------------------|----------------------------------------------------|------------------|
| <b>K1150</b>        | 150                   | NM100                | NRS104WH<br>(4 wire)<br>or<br>NRS103WH<br>(3 wire) | NPS104WH<br>(4 wire)<br>or<br>NPS103WH<br>(3 wire) | 4 wire ribbon    |
| <b>K1170</b>        | MC170                 | NM100                | NRS104WH<br>(4 wire)<br>or<br>NRS103WH<br>(3 wire) | NPS104WH<br>(4 wire)<br>or<br>NPS103WH<br>(3 wire) | 4 wire ribbon    |
| <b>K1300</b>        | MC300/350             | NM100                | NRS104WH<br>(4 wire)<br>or<br>NRS103WH<br>(3 wire) | NPS104WH<br>(4 wire)<br>or<br>NPS103WH<br>(3 wire) | 4 wire ribbon    |
| <b>K1350</b>        | MC300/350             | NM100                | NRS104WH<br>(4 wire)<br>or<br>NRS103WH<br>(3 wire) | NPS104WH<br>(4 wire)<br>or<br>NPS103WH<br>(3 wire) | 4 wire ribbon    |
| <b>K1400</b>        | 440 Series            | NM200                | NRS 200<br>(6 wire)                                | NPS200WH<br>(6 wire)                               | 6 wire twisted   |
| <b>K1440</b>        | 440 Series            | NM200                | NRS 200<br>(6 wire)                                | NPS200WH<br>(6 wire)                               | 6 wire twisted   |
| <b>K1443</b>        | 440 Series            | NM200                | NRS 200<br>(6 wire)                                | NPS200WH<br>(6 wire)                               | 6 wire twisted   |
| <b>K1448</b>        | 440 Series            | NM200                | NRS 200<br>(6 wire)                                | NPS200WH<br>(6 wire)                               | 6 wire twisted   |
| <b>K1800</b>        | MC800                 | NM200                | NRS 200<br>(6 wire)                                | NPS200WH<br>(6 wire)                               | 7 wire shielded  |
| <b>KN300</b>        | MC300                 | NM100                | NRS104WH<br>(4 wire)<br>or<br>NRS103WH<br>(3 wire) | NPS104WH<br>(4 wire)<br>or<br>NPS103WH<br>(3 wire) | 4 wire shielded  |
| <b>KN350</b>        | MC350                 | NM100                | NRS104WH<br>(4 wire)<br>or<br>NRS103WH<br>(3 wire) | NPS104WH<br>(4 wire)<br>or<br>NPS103WH<br>(3 wire) | 4 wire shielded  |
| <b>KN400</b>        | MC500                 | NM200                | NRS 200<br>(6 wire)                                | NPS200WH<br>(6 wire)                               | 7 wire shielded  |
| <b>KN600</b>        | MC902                 | NM200                | NRS 200<br>(6 wire)                                | NPS200WH<br>(6 wire)                               | 7 wire shielded  |

**Note:**

1. KCT Cassette – There is no option to replace or use the KCT with the NM series products
2. KMCD CD – There is no option to use the KMCD with the NM series products. NC300 CD changer can be used with both the NM100 and NM200 master stations.
3. All retrofit installations with existing “daisy chain/loop” wiring must be replaced with “star/home run” wiring.
4. The NM series intercoms are monaural. When replacing stereo systems, only one speaker can be connected.

**NuTone Retrofit Compatibility Chart for Broan Intercom Systems**

| <b>NuTone Part Number</b> | <b>BROAN K1150</b> | <b>BROAN K1170</b> | <b>BROAN K1300</b> | <b>BROAN K1350</b> | <b>BROAN K1400</b> | <b>BROAN K1440</b> | <b>BROAN K1443</b> | <b>BROAN K1448</b> | <b>BROAN K1800</b> | <b>Broan KN300</b> | <b>Broan KN350</b> | <b>Broan KN400</b> | <b>Broan KN600</b> |
|---------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| NM200WH                   | .                  | .                  | .                  | .                  | X                  | X                  | X                  | X                  | X                  | .                  | .                  | X                  | X                  |
| NM100WH                   | X                  | X                  | X                  | X                  | .                  | .                  | .                  | .                  | .                  | X                  | X                  | .                  | .                  |
| NRS200WH                  | .                  | .                  | .                  | .                  | X                  | X                  | X                  | X                  | X                  | .                  | .                  | X                  | X                  |
| NPS200WH                  | .                  | .                  | .                  | .                  | X                  | X                  | X                  | X                  | X                  | .                  | .                  | X                  | X                  |
| NRS103WH                  | Note 1             | Note 1             | Note 1             | Note 1             | .                  | .                  | .                  | .                  | .                  | Note 1             | Note 1             | .                  | .                  |
| NPS103WH                  | Note 1             | Note 1             | Note 1             | Note 1             | .                  | .                  | .                  | .                  | .                  | Note 1             | Note 1             | .                  | .                  |
| NRS104WH                  | X                  | X                  | X                  | X                  | .                  | .                  | .                  | .                  | .                  | X                  | X                  | .                  | .                  |
| NPS104WH                  | X                  | X                  | X                  | X                  | .                  | .                  | .                  | .                  | .                  | X                  | X                  | .                  | .                  |
| NC300WH                   | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NF200CWH                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  |
| NF100MWH                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NF100CWH                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NF300RWH                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NF300DWH                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NWH300                    | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NWH300C                   | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  | *                  |
| NRKR200R                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  |
| NRKF200P                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  | .                  |
| NRKS200PWH                | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NA3003C, NA3008C          | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NDB300WH                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NDB300BB                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |
| NDB300AB                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  | X                  |

**Note:**

1. Systems that are wired with 4 wire cable can be wired to 3 wire remote stations if desired or if necessary because of a single damaged wire in the 4 wire cable.
2. All retrofit installations with existing “daisy chain/loop” wiring must be replaced with “start/home run” wiring.
3. The NM series intercoms are monaural. When replacing stereo systems, only one speaker can be connected.

\* Refer to frames below

NF100MWH – Replacing a master only system with an NM100WH master station

NF100CWH – Replacing a combination system with an NM100 master and NC300 CD player

NF200CWH - Replacing a master only system with an NM100WH master and NC300 CD player (requires hole in wall to be enlarged)

NF300RWH – Used on all indoor remote station replacements

NF300PWH – Used on all outdoor or high sun area flush mount remote station replacements

**NuTone Retrofit Compatibility Chart for NuTone Intercom System**

| <b>NuTone Part Number</b> | <b>NuTone IM / IMA-203</b> | <b>NuTone IM / IMA-303</b> | <b>NuTone IM / IMA-313</b> | <b>NuTone(3) IM / IMA-323</b> | <b>NuTone IM / IMA-406</b> | <b>NuTone IM / IMA-2003</b> | <b>NuTone IM / IMA-3003</b> | <b>NuTone IM / IMA-3103</b> |
|---------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|
| NM200WH                   |                            |                            |                            |                               | X                          |                             |                             |                             |
| NM100WH                   | X                          | X                          | X                          | X                             |                            | X                           | X                           | X                           |
| NRS200WH                  |                            |                            |                            |                               |                            |                             |                             |                             |
| NPS200WH                  |                            |                            |                            |                               | X                          |                             |                             |                             |
| NRS103WH                  | X                          | X                          | X                          | X                             |                            | X                           | X                           | X                           |
| NPS103WH                  | X                          | X                          | X                          | X                             |                            | X                           | X                           | X                           |
| NRS104WH                  |                            |                            |                            |                               |                            |                             |                             |                             |
| NPS104WH                  |                            |                            |                            |                               |                            |                             |                             |                             |
| NC300WH                   | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NF200CWH                  | *                          | *                          |                            | *                             | *                          | *                           | *                           |                             |
| NF100MWH                  | X                          | X                          |                            | X                             | X                          | X                           | X                           |                             |
| NF100CWH                  | *                          | *                          | X                          | *                             | *                          | *                           | *                           | X                           |
| NF300RWH                  | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NR300DWH                  | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NWH300                    | X                          | X                          |                            | X                             | X                          | X                           | X                           |                             |
| NWH300C                   | *                          | *                          | X                          | *                             | *                          | *                           | *                           | X                           |
| NRKR200R                  |                            |                            |                            |                               |                            |                             |                             |                             |
| NRKF200P                  |                            |                            |                            |                               |                            |                             |                             |                             |
| NRKS200PWH                | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NA3003C                   | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NA3008C                   | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NDB300WH                  | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NDB300BB                  | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NDB300AB                  | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |
| NDB300N                   | X                          | X                          | X                          | X                             | X                          | X                           | X                           | X                           |

**Note:**

1. All retrofit installations with existing “daisy chain/loop” wiring must be replaced with “star/home run” wiring
2. The NM series intercoms are monaural. When replacing stereo systems only one speaker can be connected
3. Home security feature not available on NM series intercom systems

\* Refer to frames below

NF100MWH – Replacing a master only system with an NM100WH master station. Also requires NWH300 rough-in

NF100CWH – Replacing a combination system with an NM100 master and NC300 CD player. Also requires NWH300C rough-in

NF200CWH - Replacing a master only system with an NM100WH master and NC300 CD player. Also requires NWH300C rough-in

NF300RWH – Used on all indoor remote station replacements

NF300PWH – Used on all outdoor or high sun area flush mount remote station replacements

NRKS200PWH – Used on all outdoor surface mount remote station replacements

NF300DWH – Used on older NuTone door station replacements

**NuTone Retrofit Compatibility Chart for NuTone Intercom Systems**

| NuTone Part Number | NuTone IM-3204 | NuTone IM/IMA-3303 | NuTone IM/IMA-4006 | NuTone IM/IMA-4406 | NuTone SM428 (2) | NuTone 2011/2012 | NuTone 2015/2016 | NuTone 2031/2032 |
|--------------------|----------------|--------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|
| NM200WH            |                |                    | X                  | X                  | X                |                  |                  |                  |
| NM100WH            | X              | X                  |                    |                    |                  | X                | X                | X                |
| NRS200WH           |                |                    | X                  | X                  | X                |                  |                  |                  |
| NPS200WH           |                |                    | X                  | X                  | X                |                  |                  |                  |
| NRS103WH           |                | X                  |                    |                    |                  | X                | X                | X                |
| NPS103WH           |                | X                  |                    |                    |                  | X                | X                | X                |
| NRS104WH           | X              |                    |                    |                    |                  |                  |                  |                  |
| NPS104WH           | X              |                    |                    |                    |                  |                  |                  |                  |
| NC300WH            | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NF200CWH           | *              | *                  | *                  | *                  | *                | *                | *                | *                |
| NF100MWH           | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NF100CWH           | *              | *                  | *                  | *                  | *                | *                | *                | *                |
| NF300RWH           | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NR300DWH           | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NWH300             | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NWH300C            | *              | *                  | *                  | *                  | *                | *                | *                | *                |
| NRKR200R           |                |                    |                    |                    |                  |                  |                  |                  |
| NRKF200P           |                |                    |                    |                    |                  |                  |                  |                  |
| NRKS200PWH         | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NA3003C            | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NA3008C            | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NDB300WH           | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NDB300BB           | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NDB300AB           | X              | X                  | X                  | X                  | X                | X                | X                | X                |
| NDB300N            | X              | X                  | X                  | X                  | X                | X                | X                | X                |

**Note:**

1. All retrofit installations with existing “daisy chain/loop” wiring must be replaced with “star/home run” wiring
2. The NM series intercoms are monaural. When replacing stereo systems only one speaker can be connected
3. Home security feature not available on NM series intercom systems

\* Refer to frames below

NF100MWH – Replacing a master only system with an NM100WH master station. Also requires NWH300 rough-in

NF100CWH – Replacing a combination system with an NM100 master and NC300 CD player. Also requires NWH300C rough-in

NF200CWH - Replacing a master only system with an NM100WH master and NC300 CD player. Also requires NWH300C rough-in

NF300RWH – Used on all indoor remote station replacements

NF300PWH – Used on all outdoor or high sun area flush mount remote station replacements

NRKS200PWH – Used on all outdoor surface mount remote station replacements

NF300DWH – Used on older NuTone door station replacements

**NuTone Retrofit Compatibility Chart for NuTone Intercom Systems**

| NuTone Part Number | NuTone 2053/2054 | NuTone 2055/2056 (1) | NuTone 2067/2068 | NuTone 2071 (2) | NuTone 2090/2091 | NuTone 2401/2402 (2) | NuTone 2540/2541 | NuTone 2542 |
|--------------------|------------------|----------------------|------------------|-----------------|------------------|----------------------|------------------|-------------|
| NM200WH            |                  |                      |                  |                 |                  | X                    | X                | X           |
| NM100WH            | X                | X                    | X                | X               | X                |                      |                  |             |
| NRS200WH           |                  |                      |                  |                 |                  | X                    | X                | X           |
| NPS200WH           |                  |                      |                  |                 |                  | X                    | X                | X           |
| NRS103WH           | X                | X                    | X                | X               | X                |                      |                  |             |
| NPS103WH           | X                | X                    | X                | X               | X                |                      |                  |             |
| NRS104WH           |                  |                      |                  |                 |                  |                      |                  |             |
| NPS104WH           |                  |                      |                  |                 |                  |                      |                  |             |
| NC300WH            | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NF200CWH           | *                | *                    | *                | *               | *                | *                    | *                |             |
| NF100MWH           | X                | X                    | X                | X               | X                | X                    | X                |             |
| NF100CWH           | *                | *                    | *                | *               | *                | *                    | *                | X           |
| NF300RWH           | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NR300DWH           | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NWH300             | X                | X                    | X                | X               | X                | X                    | X                |             |
| NWH300C            | *                | *                    | *                | *               | *                | *                    | *                | X           |
| NRKR200R           |                  |                      |                  |                 |                  |                      |                  |             |
| NRKF200P           |                  |                      |                  |                 |                  |                      |                  |             |
| NRKS200PWH         | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NA3003C            | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NA3008C            | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NDB300WH           | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NDB300BB           | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NDB300AB           | X                | X                    | X                | X               | X                | X                    | X                | X           |
| NDB300N            | X                | X                    | X                | X               | X                | X                    | X                | X           |

**Note:**

1. All retrofit installations with existing “daisy chain/loop” wiring must be replaced with “star/home run” wiring
2. The NM series intercoms are monaural. When replacing stereo systems only one speaker can be connected
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NF100CWH – Replacing a combination system with an NM100 master and NC300 CD player. Also requires NWH300C rough-in

NF200CWH - Replacing a master only system with an NM100WH master and NC300 CD player. Also requires NWH300C rough-in

NF300RWH – Used on all indoor remote station replacements

NF300PWH – Used on all outdoor or high sun area flush mount remote station replacements

NRKS200PWH – Used on all outdoor surface mount remote station replacements

NF300DWH – Used on older NuTone door station replacements