

AHRI Certified Reference Number: 204623643 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA

Furnace Model Number: MGD80SE070B3A

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

Central air conditioners manufactured prior to January 1, 2015 are eligible to be installed in all regions Region Note:

until June 30, 2016. Beginning July 1, 2016 central air conditioners can only be installed in region(s) for

which they meet the regional efficiency requirement.

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 15.50

EER (A2) - Single or High Stage (95F): 12.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623647 Date: 07-01-2021 Model Status: Active

AHRI Type: RCU-A-CB (Split System: Air-Cooled Condensing Unit, Coil with Blower)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD80SE070B3A

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 16.00

EER (A2) - Single or High Stage (95F): 13.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623644 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA

Furnace Model Number: MGD80SE090B4A

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 15.50

EER (A2) - Single or High Stage (95F): 12.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623648 Date: 07-01-2021 Model Status: Active

AHRI Type: RCU-A-CB (Split System: Air-Cooled Condensing Unit, Coil with Blower)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD80SE090B4A

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 16.00

EER (A2) - Single or High Stage (95F): 13.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623645 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA

Furnace Model Number: MGD95SE045B3XA

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

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Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 15.10

EER (A2) - Single or High Stage (95F): 12.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623649 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD95SE045B3XA

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 15.50

EER (A2) - Single or High Stage (95F): 12.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623646 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA

Furnace Model Number: MGD95SE070B4XA

Region: All (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS,

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

Region Note: Central air conditioners manufactured prior to January 1, 2015 are eligible to be installed in all regions

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which they meet the regional efficiency requirement.

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 15.10

EER (A2) - Single or High Stage (95F) : 12.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623650 Date: 07-01-2021 Model Status: Active

AHRI Type: RCU-A-CB (Split System: Air-Cooled Condensing Unit, Coil with Blower)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD95SE070B4XA

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 34000

SEER: 16.00

EER (A2) - Single or High Stage (95F): 13.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623657 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16042A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA

Furnace Model Number: MGD80SE090B4A

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 40000

SEER: 14.50

EER (A2) - Single or High Stage (95F): 12.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623659 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16042A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD80SE090B4A

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

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Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 40000

SEER: 15.00

EER (A2) - Single or High Stage (95F): 12.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623658 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16042A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA

Furnace Model Number: MGD95SE070B4XA

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

Central air conditioners manufactured prior to January 1, 2015 are eligible to be installed in all regions Region Note:

until June 30, 2016. Beginning July 1, 2016 central air conditioners can only be installed in region(s) for

which they meet the regional efficiency requirement.

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 39500

SEER: 14.00

EER (A2) - Single or High Stage (95F): 12.20

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623660 Date: 03-12-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16042A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD95SE070B4XA

AII (AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, Region:

MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, U.S.

Territories)

Central air conditioners manufactured prior to January 1, 2015 are eligible to be installed in all regions Region Note:

until June 30, 2016. Beginning July 1, 2016 central air conditioners can only be installed in region(s) for

which they meet the regional efficiency requirement.

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 40000

SEER: 14.25

EER (A2) - Single or High Stage (95F): 12.20

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623707 Date: 07-01-2021 Model Status: Active

AHRI Type: HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD80SE070B3A

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary

Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 33800

SEER: 15.10

EER (A2) - Single or High Stage (95F): 12.50

Heating Capacity (H12) - Single or High Stage (47F): 32400

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623708 Date: 07-01-2021 Model Status: Active

AHRI Type: HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD80SE090B4A

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary

Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 33800

SEER: 15.10

EER (A2) - Single or High Stage (95F): 12.50

Heating Capacity (H12) - Single or High Stage (47F): 32600

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623709 Date: 03-16-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD95SE045B3XA

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary

Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 33400

SEER: 14.50

EER (A2) - Single or High Stage (95F): 12.50

Heating Capacity (H12) - Single or High Stage (47F): 32800

HSPF (Region IV): 8.20

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623710 Date: 03-16-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD95SE070B4XA

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary

Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 33600

SEER: 15.00

EER (A2) - Single or High Stage (95F): 12.50

Heating Capacity (H12) - Single or High Stage (47F): 32800

HSPF (Region IV): 8.20

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623576 Date: 07-01-2021 Model Status: Active

AHRI Type: HRCU-A-CB (Split System: Heat Pump with Remote Outdoor Unit-Air-Source)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15036A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MMBV12BE

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary

Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 33800

SEER: 15.00

EER (A2) - Single or High Stage (95F): 12.50

Heating Capacity (H12) - Single or High Stage (47F): 32800

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623717 Date: 03-16-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15042A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD80SE090B4A

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary

Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 40500

SEER: 14.50

EER (A2) - Single or High Stage (95F): 12.20

Heating Capacity (H12) - Single or High Stage (47F): 41500

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623718 Date: 03-16-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15042A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048BNPA+H4TXV02

Furnace Model Number: MGD95SE070B4XA

The manufacturer of this MRCOOL product is responsible for the rating of this system combination.

Rated as follows in accordance with the latest edition of AHRI 210/240 with Addendum 1, Performance Rating of Unitary

Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 40000

SEER: 14.00

EER (A2) - Single or High Stage (95F): 12.00

Heating Capacity (H12) - Single or High Stage (47F): 42000

HSPF (Region IV): 8.20

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