

AHRI Certified Reference Number: 204623653 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): MCDP0048CNPA

Furnace Model Number: MGD95SE110C5XA

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

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: 15.10

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

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204623656 Date: 06-29-2021 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): MCDP0048CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623639 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): MCDP3036CNPA

Furnace Model Number: MGD95SE110C5XA

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

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: 15.10

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623642 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): MCDP3036CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 15.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623662 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): MCDP0048CNPA

Furnace Model Number: MGD95SE110C5XA

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: 204623664 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): MCDP0048CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 40000

SEER: 14.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623667 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): MCDP5060CNPA

Furnace Model Number: MGD95SE110C5XA

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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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: 14.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623670 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): MCDP5060CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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

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: 15.10

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

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204623672 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): MAC16048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0048CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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:

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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: 43500

SEER: 14.25

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623675 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): MAC16048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP5060CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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

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

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 44500

SEER: 14.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623713 Date: 06-29-2021 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): MCDP0048CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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

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

HSPF (Region IV): 8.50

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204623716 Date: 06-29-2021 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): MCDP5060CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 35400

SEER: 15.10

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

Heating Capacity (H12) - Single or High Stage (47F): 31800

HSPF (Region IV): 9.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623721 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): MCDP0048CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 14.25

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: 204623724 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): MCDP5060CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 41500

SEER: 14.50

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

Heating Capacity (H12) - Single or High Stage (47F): 39000

HSPF (Region IV): 9.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623728 Date: 03-17-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0060DNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 48000

SEER: 14.50

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

Heating Capacity (H12) - Single or High Stage (47F): 47500

HSPF (Region IV): 9.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623727 Date: 03-17-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP5060CNPA+H4TXV02

Furnace Model Number: MGD95SE110C5XA

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: 48000

SEER: 14.50

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

Heating Capacity (H12) - Single or High Stage (47F): 44000

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623731 Date: 03-17-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15060A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCDP0060DNPA+H4TXV03

Furnace Model Number: MGD95SE110C5XA

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: 56000

SEER: 14.00

EER (A2) - Single or High Stage (95F): 11.50

Heating Capacity (H12) - Single or High Stage (47F): 59500

HSPF (Region IV): 8.50

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