

Certificate of Product Ratings

AHRI Certified Reference Number : 204623620

Date : 06-28-2021

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) : MAC16030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCDP3036BNPA

Furnace Model Number : MGD80SE090B4A

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 : 28400

SEER : 15.50

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

†"Active" Model Status are those that an AHRI Certification Program Participant is currently producing AND selling or offering for sale; OR new models that are being marketed but are not yet being produced. "Production Stopped" Model Status are those that an AHRI Certification Program Participant is no longer producing BUT is still selling or offering for sale. Ratings that are accompanied by WAS indicate an involuntary re-rate. The new published rating is shown along with the previous (i.e. WAS) rating.

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CERTIFICATE NO.:

132693710724482125

Certificate of Product Ratings

AHRI Certified Reference Number : 204623623

Date : 06-28-2021

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) : MAC16030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCDP3036BNPA+H4TXV01

Furnace Model Number : MGD80SE090B4A

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.

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Cooling Capacity (A2) - Single or High Stage (95F), btuh : 28400

SEER : 15.50

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

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CERTIFICATE NO.:

132693710835444202

Certificate of Product Ratings

AHRI Certified Reference Number : 204623644

Date : 06-28-2021

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

Furnace Model Number : MGD80SE090B4A

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 : 15.50

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

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CERTIFICATE NO.:

132693710987857694



Certificate of Product Ratings

AHRI Certified Reference Number : 204623648

Date : 06-28-2021

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

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.

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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.:

132693711155702207

Certificate of Product Ratings

AHRI Certified Reference Number : 204623630

Date : 06-28-2021

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) : MCDP3036BNPA

Furnace Model Number : MGD80SE090B4A

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.

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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.:

132693711293861735

Certificate of Product Ratings

AHRI Certified Reference Number : 204623634

Date : 06-28-2021

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) : MCDP3036BNPA+H4TXV02

Furnace Model Number : MGD80SE090B4A

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.

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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.:

132693711415123912

Certificate of Product Ratings

AHRI Certified Reference Number : 204623657

Date : 06-28-2021

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) : MAC16042A-1

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

Furnace Model Number : MGD80SE090B4A

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.

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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.:

132693711521335281

Certificate of Product Ratings

AHRI Certified Reference Number : 204623659

Date : 06-28-2021

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) : MAC16042A-1

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

Furnace Model Number : MGD80SE090B4A

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)

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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.:

132693711685945487

Certificate of Product Ratings

AHRI Certified Reference Number : 204623695

Date : 06-28-2021

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) : MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCDP0024BNPA+H4TXV01

Furnace Model Number : MGD80SE090B4A

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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 : 23400

SEER : 14.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 21400

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132693711810460046

Certificate of Product Ratings

AHRI Certified Reference Number : 204623700

Date : 06-28-2021

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) : MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCDP3036BNPA+H4TXV01

Furnace Model Number : MGD80SE090B4A

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Cooling Capacity (A2) - Single or High Stage (95F), btuh : 23400

SEER : 14.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 22400

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132693711937133866

Certificate of Product Ratings

AHRI Certified Reference Number : 204623704

Date : 06-28-2021

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) : MHP15030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCDP3036BNPA+H4TXV01

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 : 29600

SEER : 15.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 28000

HSPF (Region IV) : 9.00



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CERTIFICATE NO.:

132693712065218114

Certificate of Product Ratings

AHRI Certified Reference Number : 204623708

Date : 06-28-2021

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.:

132693712416499355

Certificate of Product Ratings

AHRI Certified Reference Number : 204623717

Date : 06-28-2021

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) : 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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