

Certificate of Product Ratings

AHRI Certified Reference Number : 204102582

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) : MCHP36CNPA

Furnace Model Number : MGM80SE090C5A

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

†"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.:

132285011201013894

Certificate of Product Ratings

AHRI Certified Reference Number : 204102586

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) : MCHP36CNPA+H4TXV01

Furnace Model Number : MGM80SE090C5A

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 : 16.00

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

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CERTIFICATE NO.:

132696421225330681



Certificate of Product Ratings

AHRI Certified Reference Number : 204102600

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) : MCHP42CNPA

Furnace Model Number : MGM80SE090C5A

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 : 35000

SEER : 16.00

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

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CERTIFICATE NO.:

132696421587357498

Certificate of Product Ratings

AHRI Certified Reference Number : 204102604

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) : MCHP42CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 35000

SEER : 16.00

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

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CERTIFICATE NO.:

132696421901211473



Certificate of Product Ratings

AHRI Certified Reference Number : 204102566

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) : MCVP48CNPA

Furnace Model Number : MGM80SE090C5A

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 : 35000

SEER : 16.00

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

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CERTIFICATE NO.:

132696422311708654



Certificate of Product Ratings

AHRI Certified Reference Number : 204102570

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) : MCVP48CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 35000

SEER : 16.00

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

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CERTIFICATE NO.:

132696423449165331

Certificate of Product Ratings

AHRI Certified Reference Number : 204102626

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) : MCHP48CNPA

Furnace Model Number : MGM80SE090C5A

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 : 40000

SEER : 15.00

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

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CERTIFICATE NO.:

132285106233141602

Certificate of Product Ratings

AHRI Certified Reference Number : 204102629

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) : MCHP48CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 15.10

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

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CERTIFICATE NO.:

132285107527033827

Certificate of Product Ratings

AHRI Certified Reference Number : 204102656

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) : MCHP48CNPA

Furnace Model Number : MGM80SE090C5A

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 : 45000

SEER : 14.25

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

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CERTIFICATE NO.:

132285157398994013

Certificate of Product Ratings

AHRI Certified Reference Number : 204102660

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) : MCHP48CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 45000

SEER : 14.50

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.
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CERTIFICATE NO.:

132285163797675238

Certificate of Product Ratings

AHRI Certified Reference Number : 204102664

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) : MCHP51CNPA

Furnace Model Number : MGM80SE090C5A

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 : 46000

SEER : 14.50

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.
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CERTIFICATE NO.:

132285173996001789

Certificate of Product Ratings

AHRI Certified Reference Number : 204102669

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) : MCHP51CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 46000

SEER : 15.10

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

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CERTIFICATE NO.:

132285177210498277

Certificate of Product Ratings

AHRI Certified Reference Number : 204102637

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) : MCVP49CNPA

Furnace Model Number : MGM80SE090C5A

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 : 46000

SEER : 14.50

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

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CERTIFICATE NO.:

132285136394377596

Certificate of Product Ratings

AHRI Certified Reference Number : 204102641

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) : MCVP49CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 46000

SEER : 15.10

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

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CERTIFICATE NO.:

132285138507792629

Certificate of Product Ratings

AHRI Certified Reference Number : 204102646

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) : MCVP60CNPA

Furnace Model Number : MGM80SE090C5A

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 : 46500

SEER : 15.10

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

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CERTIFICATE NO.:

132285142566185805

Certificate of Product Ratings

AHRI Certified Reference Number : 204102651

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) : MCVP60CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 46500

SEER : 15.50

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

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CERTIFICATE NO.:

132285154349183265

Certificate of Product Ratings

AHRI Certified Reference Number : 204102676

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) : MAC16060A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCVP60CNPA

Furnace Model Number : MGM80SE090C5A

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 : 58500

SEER : 14.00

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

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CERTIFICATE NO.:

132285192407521565

Certificate of Product Ratings

AHRI Certified Reference Number : 204102679

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) : MAC16060A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCVP60CNPA+H4TXV03

Furnace Model Number : MGM80SE090C5A

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 : 58500

SEER : 14.50

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

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CERTIFICATE NO.:

132285193518759316

Certificate of Product Ratings

AHRI Certified Reference Number : 204102348

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) : MCHP48CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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) : 39500

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132288580565572273

Certificate of Product Ratings

AHRI Certified Reference Number : 204338212

Date : 03-16-2020

Model Status : Production Stopped

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) : MCHP48CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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) : 39500

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132288607855559514

Certificate of Product Ratings

AHRI Certified Reference Number : 204102352

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) : MCHP51CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 42000

SEER : 15.10

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

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

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132288585443727015

Certificate of Product Ratings

AHRI Certified Reference Number : 204338219

Date : 03-16-2020

Model Status : Production Stopped

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) : MCHP51CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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 : 42000

SEER : 15.10

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

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

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132288612877207770

Certificate of Product Ratings

AHRI Certified Reference Number : 204102360

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) : MCVP48CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 15.10

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

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

HSPF (Region IV) : 8.20



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CERTIFICATE NO.:

132288594527787085

Certificate of Product Ratings

AHRI Certified Reference Number : 204338279

Date : 03-16-2020

Model Status : Production Stopped

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) : MCVP48CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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 : 15.10

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

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

HSPF (Region IV) : 8.20



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CERTIFICATE NO.:

132288619673979465

Certificate of Product Ratings

AHRI Certified Reference Number : 204102364

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) : MCVP49CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 42000

SEER : 15.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 37800

HSPF (Region IV) : 8.20



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CERTIFICATE NO.:

132288603017298624

Certificate of Product Ratings

AHRI Certified Reference Number : 204338283

Date : 03-16-2020

Model Status : Production Stopped

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) : MCVP49CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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 : 42000

SEER : 15.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 37800

HSPF (Region IV) : 8.20



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CERTIFICATE NO.:

132288626334576556



Certificate of Product Ratings

AHRI Certified Reference Number : 204102373

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) : MHP15048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP51CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 15.00

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

Heating Capacity (H12) - Single or High Stage (47F) : 45000

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132696424417792042

Certificate of Product Ratings

AHRI Certified Reference Number : 204338224

Date : 07-01-2021

Model Status : Production Stopped

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) : MHP15048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP51CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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 : 15.00

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

Heating Capacity (H12) - Single or High Stage (47F) : 45000

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132696424778222924

Certificate of Product Ratings

AHRI Certified Reference Number : 204102380

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) : MCVP49CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 15.10

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

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

HSPF (Region IV) : 8.20



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CERTIFICATE NO.:

132289352157426195

Certificate of Product Ratings

AHRI Certified Reference Number : 204338288

Date : 03-17-2020

Model Status : Production Stopped

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) : MCVP49CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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 : 15.10

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

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

HSPF (Region IV) : 8.20



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CERTIFICATE NO.:

132289413285203110

Certificate of Product Ratings

AHRI Certified Reference Number : 204102385

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) : MHP15048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCVP60CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 15.50

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

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

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132696425134942422

Certificate of Product Ratings

AHRI Certified Reference Number : 204338295

Date : 07-01-2021

Model Status : Production Stopped

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) : MHP15048A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCVP60CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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 : 15.50

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

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

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132696425535711906

Certificate of Product Ratings

AHRI Certified Reference Number : 204102391

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) : MCHP51CNPA+H4TXV03

Furnace Model Number : MGM80SE090C5A

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 : 58000

SEER : 14.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 58000

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132289445007259340

Certificate of Product Ratings

AHRI Certified Reference Number : 204338229

Date : 03-17-2020

Model Status : Production Stopped

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) : MCHP51CNPA+MTXVK03

Furnace Model Number : MGM80SE090C5A

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 : 58000

SEER : 14.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 58000

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132289451430915424

Certificate of Product Ratings

AHRI Certified Reference Number : 204102395

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) : MCVP49CNPA+H4TXV02

Furnace Model Number : MGM80SE090C5A

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 : 57000

SEER : 14.25

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

Heating Capacity (H12) - Single or High Stage (47F) : 56500

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132289446809578551

Certificate of Product Ratings

AHRI Certified Reference Number : 204338292

Date : 03-17-2020

Model Status : Production Stopped

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) : MCVP49CNPA+MTXVK02

Furnace Model Number : MGM80SE090C5A

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 : 57000

SEER : 14.25

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

Heating Capacity (H12) - Single or High Stage (47F) : 56500

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132289452730286519

Certificate of Product Ratings

AHRI Certified Reference Number : 204102398

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) : MCVP60CNPA+H4TXV03

Furnace Model Number : MGM80SE090C5A

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 : 58000

SEER : 14.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 58000

HSPF (Region IV) : 8.50



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CERTIFICATE NO.:

132289448972065436

Certificate of Product Ratings

AHRI Certified Reference Number : 204338299

Date : 03-17-2020

Model Status : Production Stopped

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) : MCVP60CNPA+MTXVK03

Furnace Model Number : MGM80SE090C5A

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 : 58000

SEER : 14.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 58000

HSPF (Region IV) : 8.50



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