



# Certificate of Product Ratings

AHRI Certified Reference Number : 204102437

Date : 06-23-2021

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) : MAC16018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA

Furnace Model Number : MGM80SE045A3A

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 : 18000

SEER : 16.00

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

†"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.:**

132689488517496519



# Certificate of Product Ratings

AHRI Certified Reference Number : 204102438

Date : 06-23-2021

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) : MAC16018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA+H4TXV01

Furnace Model Number : MGM80SE045A3A

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 : 18000

SEER : 16.00

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

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**CERTIFICATE NO.:**

132689488647194914



# Certificate of Product Ratings

AHRI Certified Reference Number : 204102482

Date : 06-23-2021

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) : MAC16024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA

Furnace Model Number : MGM80SE045A3A

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 : 24000

SEER : 16.00

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

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**CERTIFICATE NO.:**

132689488960643026



# Certificate of Product Ratings

AHRI Certified Reference Number : 204102483

Date : 06-23-2021

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) : MAC16024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA+H4TXV01

Furnace Model Number : MGM80SE045A3A

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 : 24000

SEER : 16.00

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

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**CERTIFICATE NO.:**

132689489161123735

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102525

Date : 06-23-2021

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) : MCHP30ANPA

Furnace Model Number : MGM80SE045A3A

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 : 28800

SEER : 15.50

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

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**CERTIFICATE NO.:**

132689490210179646

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102526

Date : 06-23-2021

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) : MCHP30ANPA+H4TXV01

Furnace Model Number : MGM80SE045A3A

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 : 28800

SEER : 15.50

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

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**CERTIFICATE NO.:**

132689490335721593

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102254

Date : 06-23-2021

Model Status : Active

AHRI Type : HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan --Air Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : MHP15018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA+H4TXV01

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 : 18000

SEER : 14.00

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

Heating Capacity (H12) - Single or High Stage (47F) : 17800

HSPF (Region IV) : 8.20

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**CERTIFICATE NO.:**

132689490508465077

# Certificate of Product Ratings

AHRI Certified Reference Number : 204338182

Date : 06-23-2021

Model Status : Production Stopped

AHRI Type : HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan --Air Source)

Outdoor Unit Brand Name : MRCOOL

Outdoor Unit Model Number (Condenser or Single Package) : MHP15018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA+MTXVK01

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 : 18000

SEER : 14.00

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

Heating Capacity (H12) - Single or High Stage (47F) : 17800

HSPF (Region IV) : 8.20



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**CERTIFICATE NO.:**

132689490637909148

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102252

Date : 06-23-2021

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) : MHP15018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP24BNPA+H4TXV01

Furnace Model Number : MGM95SE070B3XA

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 : 18000

SEER : 14.50

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

Heating Capacity (H12) - Single or High Stage (47F) : 17700

HSPF (Region IV) : 8.20



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**CERTIFICATE NO.:**

132689490965394340



# Certificate of Product Ratings

AHRI Certified Reference Number : 204338183

Date : 06-23-2021

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) : MHP15018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA+MTXVK01

Furnace Model Number : MGM80SE045A3A

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 : 18000

SEER : 16.00

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

Heating Capacity (H12) - Single or High Stage (47F) : 17500

HSPF (Region IV) : 9.00



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**CERTIFICATE NO.:**

132689491175161561

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102280

Date : 06-23-2021

Model Status : Active

AHRI Type : HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan --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) : MCHP30ANPA+H4TXV01

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 : 23600

SEER : 14.25

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

Heating Capacity (H12) - Single or High Stage (47F) : 22200

HSPF (Region IV) : 8.50



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**CERTIFICATE NO.:**

132689491338248713

# Certificate of Product Ratings

AHRI Certified Reference Number : 204338184

Date : 06-23-2021

Model Status : Production Stopped

AHRI Type : HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan --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) : MCHP30ANPA+MTXVK01

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 : 23600

SEER : 14.25

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

Heating Capacity (H12) - Single or High Stage (47F) : 22200

HSPF (Region IV) : 8.50

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**CERTIFICATE NO.:**

132689491442870649

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102279

Date : 06-23-2021

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) : MCHP30ANPA+H4TXV01

Furnace Model Number : MGM80SE045A3A

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 : 23600

SEER : 15.50

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.:**

132689491566592244

# Certificate of Product Ratings

AHRI Certified Reference Number : 204338185

Date : 06-23-2021

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) : MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA+MTXVK01

Furnace Model Number : MGM80SE045A3A

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 : 23600

SEER : 15.50

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.:**

132689491696685018

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102301

Date : 06-23-2021

Model Status : Active

AHRI Type : HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan --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) : MCHP30ANPA+H4TXV01

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 : 14.25

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

Heating Capacity (H12) - Single or High Stage (47F) : 28400

HSPF (Region IV) : 8.50

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**CERTIFICATE NO.:**

132689491811103776

# Certificate of Product Ratings

AHRI Certified Reference Number : 204338186

Date : 06-23-2021

Model Status : Production Stopped

AHRI Type : HRCU-A-C (Split System: Heat Pump with Remote Outdoor Unit with No Indoor Fan --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) : MCHP30ANPA+MTXVK01

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 : 14.25

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

Heating Capacity (H12) - Single or High Stage (47F) : 28400

HSPF (Region IV) : 8.50

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**CERTIFICATE NO.:**

132689491935040534

# Certificate of Product Ratings

AHRI Certified Reference Number : 204102300

Date : 06-23-2021

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) : MCHP30ANPA+H4TXV01

Furnace Model Number : MGM80SE045A3A

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 : 30000

SEER : 15.10

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

Heating Capacity (H12) - Single or High Stage (47F) : 27800

HSPF (Region IV) : 9.00



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# Certificate of Product Ratings

AHRI Certified Reference Number : 204338187

Date : 06-23-2021

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) : MHP15030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler) : MCHP30ANPA+MTXVK01

Furnace Model Number : MGM80SE045A3A

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 : 30000

SEER : 15.10

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

Heating Capacity (H12) - Single or High Stage (47F) : 27800

HSPF (Region IV) : 9.00



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