

AHRI Certified Reference Number: 204102439 Date: 03-10-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16018A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA

Furnace Model Number: MGM80SE070B3A

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: 14.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102442 Date: 03-10-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM80SE070B3A

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: 18000

SEER: 14.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102440 Date: 03-10-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16018A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA

Furnace Model Number: MGM95SE045B3XA

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

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

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 18000

SEER: 15.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102443 Date: 03-10-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE045B3XA

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: 18000

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102441 Date: 03-10-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16018A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA

Furnace Model Number: MGM95SE070B3XA

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: 18000

SEER: 14.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102444 Date: 03-10-2020 Model Status: Active

AHRI Type: RCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MAC16018A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE070B3XA

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: 14.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102484 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): MCHP30BNPA

Furnace Model Number: MGM80SE070B3A

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: 24000

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102487 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM80SE070B3A

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

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

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 24000

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102485 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): MCHP30BNPA

Furnace Model Number: MGM95SE045B3XA

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

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

Territories)

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Cooling Capacity (A2) - Single or High Stage (95F), btuh: 24000

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102488 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE045B3XA

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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SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102486 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): MCHP30BNPA

Furnace Model Number: MGM95SE070B3XA

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: 24000

SEER: 16.00

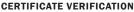
EER (A2) - Single or High Stage (95F): 13.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102489 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE070B3XA

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: 24000

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102527 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): MCHP30BNPA

Furnace Model Number: MGM80SE070B3A

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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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: 29000

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102531 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM80SE070B3A

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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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: 29000

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102528 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): MCHP30BNPA

Furnace Model Number: MGM80SE090B4A

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: 29200

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102532 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM80SE090B4A

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: 29200

SEER: 16.00

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102529 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): MAC16030A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA

Furnace Model Number: MGM95SE045B3XA

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: 29000

SEER: 15.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102533 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): MAC16030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE045B3XA

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: 29000

SEER: 15.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102530 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): MAC16030A-1 Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA

Furnace Model Number: MGM95SE070B3XA

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: 29200

SEER: 15.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102534 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): MAC16030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE070B3XA

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: 29200

SEER: 15.50

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102258 Date: 03-13-2020 Model Status: Active

AHRI Type: HRCU-A-C

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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): 18000

HSPF (Region IV): 8.20

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338188 Date: 03-13-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-C

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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): 18000

HSPF (Region IV): 8.20

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102255 Date: 03-13-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM80SE070B3A

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: 15.10

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

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

HSPF (Region IV): 8.50

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204338189 Date: 03-13-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+MTXVK01

Furnace Model Number: MGM80SE070B3A

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: 15.10

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

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

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102256 Date: 03-13-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE045B3XA

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: 15.00

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

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

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338190 Date: 03-13-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+MTXVK01

Furnace Model Number: MGM95SE045B3XA

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: 15.00

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

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

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102257 Date: 03-13-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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): 17800

HSPF (Region IV): 8.50

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204338191 Date: 03-13-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

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

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+MTXVK01

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): 17800

HSPF (Region IV): 8.50

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204623543 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MMBV08BE

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: 15.50

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

Heating Capacity (H12) - Single or High Stage (47F): 17600

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623544 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MMBV12BE

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

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

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

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 18000

SEER: 16.00

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

Heating Capacity (H12) - Single or High Stage (47F): 17600

HSPF (Region IV): 8.50

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204102284 Date: 03-13-2020 Model Status: Active

AHRI Type: HRCU-A-C

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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): 22000

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338192 Date: 03-13-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-C

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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): 22000

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102281 Date: 03-13-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM80SE070B3A

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

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

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338193 Date: 03-13-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+MTXVK01

Furnace Model Number: MGM80SE070B3A

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

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

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102282 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE045B3XA

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

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

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338194 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): MCHP30BNPA+MTXVK01

Furnace Model Number: MGM95SE045B3XA

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

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

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102283 Date: 03-13-2020 Model Status: Active

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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: 24000

SEER: 16.00

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

Heating Capacity (H12) - Single or High Stage (47F): 21600

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338195 Date: 03-13-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-CB

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15024A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+MTXVK01

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: 24000

SEER: 16.00

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

Heating Capacity (H12) - Single or High Stage (47F): 21600

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623555 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MMBV08BE

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: 23800

SEER: 15.50

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

Heating Capacity (H12) - Single or High Stage (47F): 21600

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623556 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MMBV12BE

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

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

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

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 24000

SEER: 16.00

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

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

HSPF (Region IV): 8.50

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204102306 Date: 03-16-2020 Model Status: Active

AHRI Type: HRCU-A-C

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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): 28200

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338196 Date: 03-16-2020 Model Status: Production Stopped

AHRI Type: HRCU-A-C

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): MHP15030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+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): 28200

HSPF (Region IV): 8.50

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102302 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): MHP15030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM80SE070B3A

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: 15.50

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

Heating Capacity (H12) - Single or High Stage (47F): 27400

HSPF (Region IV): 9.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204338197 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): MHP15030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+MTXVK01

Furnace Model Number: MGM80SE070B3A

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: 15.50

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

Heating Capacity (H12) - Single or High Stage (47F): 27400

HSPF (Region IV): 9.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 8093340 Date: 03-16-2020 Model Status: Active

Brand Name: A. O. SMITH

Model Number: (G,X)CR 40(L) 400

Rated as follows in accordance with Department of Energy (DOE) Water Heater test procedures as published in the latest edition of the Code of Federal Regulations, 10 CFR Part 430 and subject to verification of rating accuracy by AHRI-sponsored, independent, third party

testing

First Hour Rating (GPH): 80 Uniform Energy Factor: 0.66

The following data is for reference only and is not certified by AHRI

**Energy Source : Natural Gas** 

Heater Type : Storage
Usage Bin : High Usage

Nominal Capacity (gal): 40

DOE Rated Storage Volume (gal): 38

Input (MBtu/h): 40.0

Recovery Efficiency, (%): 78

Heat Traps: Yes

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102304 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MGM95SE045B3XA

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: 15.50

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

Heating Capacity (H12) - Single or High Stage (47F): 27600

HSPF (Region IV): 9.00

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 204338199 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): MCHP30BNPA+MTXVK01

Furnace Model Number: MGM95SE045B3XA

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: 15.50

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

Heating Capacity (H12) - Single or High Stage (47F): 27600

HSPF (Region IV): 9.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204102305 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): MCHP30BNPA+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: 30000

SEER: 15.50

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 NO.:** 



AHRI Certified Reference Number: 204338200 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): MCHP30BNPA+MTXVK01

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: 30000

SEER: 15.50

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 NO.:



AHRI Certified Reference Number: 204623565 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): MHP15030A-1

Indoor Unit Model Number (Evaporator and/or Air Handler): MCHP30BNPA+H4TXV01

Furnace Model Number: MMBV08BE

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: 29400

SEER: 14.50

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

Heating Capacity (H12) - Single or High Stage (47F): 29400

HSPF (Region IV): 9.00

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CERTIFICATE NO.:



AHRI Certified Reference Number: 204623566 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): MCHP30BNPA+H4TXV01

Furnace Model Number: MMBV12BE

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

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

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

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 29800

SEER: 15.50

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

Heating Capacity (H12) - Single or High Stage (47F): 27000

HSPF (Region IV): 9.00

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