

AHRI Certified Reference Number: 215396796 Date: 12-12-2024 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): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860DFOA

Furnace Model Number: MGA80EE120D5B

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:

Region Note: On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air

conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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 - 2024, 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 (AFull) - Single or High Stage (95F), btuh: 44500

EER2 (AFull) - Single or High Stage (95F): 11.70

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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.

The Department of Energy has published updated energy efficiency metrics for central air conditioners and heat pumps. This publication reflects both the 1987 metric (SEER) and the 2023 metric (SEER2). Efficiency requirements are published at 10 C.F.R. 430.32(c). Please refer to www.AHRInet.org for more information about updated energy efficiency metrics.

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396795 Date: 12-12-2024 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): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860CFOA

Furnace Model Number: MGA80EE100C5B

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:

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

EER2 (AFull) - Single or High Stage (95F): 11.70

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396794 Date: 12-12-2024 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): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860CFOA

Furnace Model Number: MGA80EE080C4B

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:

Region Note: On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air

conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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Cooling Capacity (AFull) - Single or High Stage (95F), btuh: 44000

EER2 (AFull) - Single or High Stage (95F): 11.70

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396793 Date: 12-12-2024 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): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248DFOA

Furnace Model Number: MGA80EE120D5B

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:

Region Note: On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air

conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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

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Cooling Capacity (AFull) - Single or High Stage (95F), btuh: 44000

EER2 (AFull) - Single or High Stage (95F): 11.70

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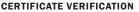
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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396792 Date: 12-12-2024 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): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248CFOA

Furnace Model Number: MGA80EE100C5B

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:

Region Note: On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air

conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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 - 2024, 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 (AFull) - Single or High Stage (95F), btuh: 44000

EER2 (AFull) - Single or High Stage (95F): 11.70

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396609 Date: 12-12-2024 Model Status: Active

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

AHRI Type: RCU-A-C (Split System: Air-Cooled Condensing Unit, Coil Alone)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860CFOA

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:

On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air Region Note:

conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

Rated as follows in accordance with the latest edition of AHRI 210/240 - 2024, 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 (AFull) - Single or High Stage (95F), btuh: 45000

SEER2: 13.80

EER2 (A Full) - Single or High Stage (95F): 11.20



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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396596 Date: 12-12-2024 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): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH060FPA

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:

On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air Region Note: conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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

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Cooling Capacity (AFull) - Single or High Stage (95F), btuh: 45000

SEER2: 13.80

EER2 (A Full) - Single or High Stage (95F): 11.20



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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396595 Date: 12-12-2024 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): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH048FPA+TXV

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:

On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air Region Note: conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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

SFFR2: 14.30

EER2 (A Full) - Single or High Stage (95F): 11.70

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396577 Date: 12-12-2024 Model Status: Active

AHRI Type: RCU-A-C (Split System: Air-Cooled Condensing Unit, Coil Alone)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860DFOA

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:

On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air Region Note: conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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Cooling Capacity (AFull) - Single or High Stage (95F), btuh: 45000

SEER2: 13.80

EER2 (A Full) - Single or High Stage (95F): 11.20

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215402272 Date: 12-12-2024 Model Status: Active

AHRI Type: RCU-A-CB (Split System: Air-Cooled Condensing Unit, Coil with Blower)

Series: HAC15

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number (Condenser or Single Package): HAC15048FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH060FEA

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:

Region Note: On January 1, 2023, efficiency standards increased for central air conditioners. Beginning January 1, 2023, central air

conditioners can only be installed in region(s) for which they meet the new regional efficiency requirements.

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 - 2024, 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 (AFull) - Single or High Stage (95F), btuh: 45000

EER2 (AFull) - Single or High Stage (95F): 12.00

CERTIFIED

†"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.

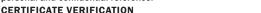
Ratings that are accompanied by WAS indicate an involuntary re-rate. The new published rating is shown along with the previous (i.e. WAS) rating.

The Department of Energy has published updated energy efficiency metrics for central air conditioners and heat pumps. This publication reflects both the 1987 metric (SEER) and the 2023 metric (SEER2). Efficiency requirements are published at 10 C.F.R. 430.32(c). Please refer to www.AHRInet.org for more information about updated energy efficiency metrics.

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