

AHRI Certified Reference Number: 215396727 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860CFOA

Furnace Model Number: MGA80EE100C5B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 40500

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

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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: 215396726 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860CFOA

Furnace Model Number: MGA80EE080C4B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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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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: 41000

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396725 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248DFOA

Furnace Model Number: MGA80EE120D5B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 39500

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396724 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248CFOA

Furnace Model Number: MGA80EE100C5B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 39500

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396723 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248CFOA

Furnace Model Number: MGA80EE080C4B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 39500

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396722 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248BFOA

Furnace Model Number: MGA80EE080B4B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 39000

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396721 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248BFOA

Furnace Model Number: MGA80EE060B4B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 39000

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396720 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP3642DFOA

Furnace Model Number: MGA80EE120D5B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 39000

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396719 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP3642CFOA

Furnace Model Number: MGA80EE100C5B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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

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Cooling Capacity (AFull) - Single or High Stage (95F), btuh: 39000

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396718 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP3642BFOA

Furnace Model Number: MGA80EE080B4B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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

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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: 38500

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396717 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP3642BFOA

Furnace Model Number: MGA80EE060B4B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 38500

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396670 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH060FEA

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 41500

SEER2: 14.30

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396669 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH036FEA+TXV

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 40000

SEER2: 13.40

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396668 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH060FPA

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 41500

SEER2: 13.40

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



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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396667 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH048FPA

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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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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: 41500

SEER2: 13.40

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396666 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HAH036FPA

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 39500

SEER2: 13.40

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396644 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860DFOA

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 41000

SEER2: 13.40

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396643 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860CFOA

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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

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Cooling Capacity (AFull) - Single or High Stage (95F), btuh: 41000

SEER2: 13.40

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

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 215396642 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): HAC13042FA

Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248CFOA+TXV

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 41000

SEER2: 13.40

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

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**CERTIFICATE NO.:** 



AHRI Certified Reference Number: 215396641 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): HAC13042FA

Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248BFOA+TXV

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 41000

SEER2: 13.40

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396615 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): HAC13042FA

Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4248DFOA+TXV

Region: North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI,

WY, U.S. Territories)

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: 41000

SEER2: 13.40

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

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CERTIFICATE NO.:



AHRI Certified Reference Number: 215396728 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): HAC13042FA Indoor Unit Model Number (Evaporator and/or Air Handler): HCMP4860DFOA

Furnace Model Number: MGA80EE120D5B

North (AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, 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: 40500

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

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