

## **Certificate of Product Ratings**

AHRI Certified Reference Number: 208552838 Date: 12-15-2022 Model Status: Active

AHRI Type: HMSV-A-CB (Multi-Split Heat Pump)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number: MULTI5-48HP230B

Indoor Type: Non-Ducted Indoor Units

Rated as follows in accordance with the latest edition of AHRI 210/240 - 2017 with Addendum 1, Performance Rating of Unitary Air-Conditioning & Air-Source Heat Pump Equipment and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

Cooling Capacity (A2) - Single or High Stage (95F), btuh: 48000

SEER: 22.40

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

Heating Capacity (H12) - Single or High Stage (47F): 48000

HSPF (Region IV): 11.00

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2023, 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: 48000

SEER2: 23.40

EER2 (A Full) - Single or High Stage (95F): 12.50

Heating Capacity (H1Full) - Single or High Stage (47F), btuh: 48000

HSPF2 (Region IV): 8.70

Sold in?: USA, Canada

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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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133155991639930520



# Certificate of Product Ratings

AHRI Certified Reference Number: 208552965 Date: 12-15-2022 Model Status: Active

AHRI Type: HMSV-A-CB (Multi-Split Heat Pump)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number: MULTI5-48HP230B

Indoor Type: Ducted Indoor Units

Rated as follows in accordance with the latest edition of AHRI 210/240 - 2017 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: 49000

SEER: 20.50

EER (A2) - Single or High Stage (95F): 10.10

Heating Capacity (H12) - Single or High Stage (47F): 50000

HSPF (Region IV): 11.50

Rated as follows in accordance with the latest edition of AHRI 210/240 – 2023, 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: 48000

SEER2: 20.50

EER2 (A Full) - Single or High Stage (95F): 10.80

Heating Capacity (H1Full) - Single or High Stage (47F), btuh: 50000

HSPF2 (Region IV): 9.70

Sold in?: USA, Canada

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# **Certificate of Product Ratings**

AHRI Certified Reference Number: 208552967 Date: 12-15-2022 Model Status: Active

AHRI Type: HMSV-A-CB (Multi-Split Heat Pump)

Outdoor Unit Brand Name: MRCOOL

Outdoor Unit Model Number: MULTI5-48HP230B

Indoor Type: Mixed Ducted and Non-Ducted Indoor Units

Rated as follows in accordance with the latest edition of AHRI 210/240 - 2017 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: 48500

SEER: 21.45

EER (A2) - Single or High Stage (95F): 11.30

Heating Capacity (H12) - Single or High Stage (47F): 49000

HSPF (Region IV): 11.25

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