

CMH-N Series

Flexible Refrigerant

SPECIFICATIONS

- Rifled copper tubing, enhanced aluminum fins
- Immersion-tested at 500 psi, then nitrogen-pressurized and sealed
- Left-hand refrigerant connections with down-turned headers
- Foam sheet for sealing, drain elbow + hose & clamp
- Heavy duty plastic drain pans on all models
- AHRI certifiable with certain brands of A/C and heat pump systems
- R22 / R410A AC & HP Compatible
- R32 / R454B AC & HP Compatible with RDS Kit (76701706)
- Factory-installed refrigerant sensor bracket
- Externally mounted flowwater body, Field-installed expansion valves available separately

Line-Set Connection Size

1-1/2 - 3 Ton 3/8" x 3/4"
3-1/2 - 5 Ton 3/8" x 7/8"

Real-Time Ratings Generator



For Comfort-Aire/Century extended OEM ratings, please visit www.marsdeliversratings.com



MANUFACTURED HOUSING COILS



*Representative drawing only.
Some models may vary in appearance.*

R410A

TXV for 1.5 - 2.5 Ton H4TXV01
TXV for 3 - 4 Ton H4TXV02
TXV for 5 Ton H4TXV03

R454B

TXV for 1.5 - 3 Ton 26Z70
TXV for 3.5 - 4 Ton 26Z71
TXV for 5 Ton 26Z72

R32

TXV for 1.5 - 3 Ton 167758801A
TXV for 3.5 - 5 Ton 167758802A



Warranty—6 years on parts, 10 years when installed as a part of a residential AHRI matched system (Some limitations apply; see printed warranty for details.)
www.marsdelivers.com

CMH-N Series

DIMENSIONS

Coil Model	Nominal Tonnage	Dimensions			Weight	Pallet Qty	Factory Piston
		Pan Widths (W)"	Pan Depth (D)"	Coil Height (H)"			
CMH18/36PM1MN	1.5 - 3	18"	19-1/2"	17"	32	8	67
CMH24/30PM1MN	2 - 2.5	18"	19-1/2"	19"	35	8	59
CMH36PM2MN	2.5 - 3	18"	19-1/2"	19"	45	8	67
CMH42/48PM1MN	3.5 - 4	18"	19-1/2"	19"	35	8	76
CMH42/48PM2MN	3.5 - 4	18"	19-1/2"	19"	45	8	76
CMH48PM2MN	3.5 - 4	18"	19-1/2"	*21"	48	4	93
CMH48/60PM1MN	4 - 5	18"	19-1/2"	*25"	46	4	93
CMH48/60PM2MN	4 - 5	18"	19-1/2"	*23"	49	4	93

*(In reference to coil model number) NOTE:
21" or taller coils can only be used with
the following equipment combinations -

Nortek Style:
E7-Series Electric Furnaces (All Models)
MG1E/MG2R/M5SB with 922594 26" Coil
Box (NOT FOR STANDARD 20" COIL BOX)

JCI Style:
EBE-Series Electric Furnaces with
3500-8602 Cabinet Extension

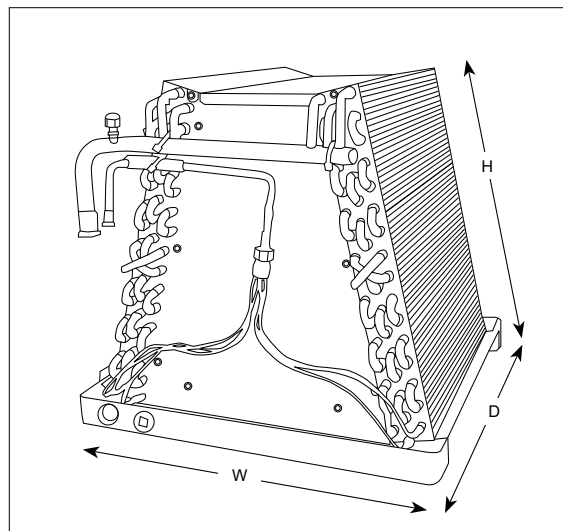
SERVICE COIL DIMENSIONS

Coil Model	Nominal Tonnage	Dimensions			Weight	Pallet Qty	Factory Piston
		Pan Widths (W)"	Pan Depth (D)"	Coil Height (H)"			
CMH18/24PM3MN	1.5 - 2	18"	19.5"	11"	22	8	53
CMH36PM3MN	3	18"	19.5"	15"	28	8	73
CMH42/60PM3MN	3.5 - 5	18"	19.5"	19"	45	8	93

Coils are shipped with R-410A
pistons already installed.
These are Replacement Service Coils
"Only" and are not RATED.
For Manufactured Housing Use Only

PISTONS

Description	Piston Size	Part Number	Tonnage Outdoor Unit
R22 Pistons	41	176799941	12
	53	176799953	18
	59	176799959	24
	67	176799967	30
	73	176799973	36
	80	176799980	42
	84	176799984	48
	93	176799993	60
R410A Pistons	41	176799941	12
	49	176799949	18
	53	176799953	24
	59	176799959	30
	67	176799967	36
	73	176799973	42
	76	176799976	48
	93	176799993	60
R454B Pistons	46	176799946	18
	53	176799953	24
	59	176799959	30
	65	176799965	36
	70	176799970	42
	76	176799976	48
R32 Pistons	84	176799984	60
	41	176799941	18
	46	176799946	24
	53	176799953	30
	57	176799957	36
	62	176799962	42
	65	176799965	48
	76	176799976	60



"This product complies with all California product labeling laws including, but not limited to, the Safe Drinking Water and Toxic Enforcement Act of 1986, more commonly known as Proposition 65."

Due to ongoing product improvements, specifications and dimensions are subject to change and correction without notice or incurring obligations. Determining the application and suitability for use of any product is the responsibility of the installer.

Additionally, the installer is responsible for verifying dimensional data on the actual product prior to beginning any installation preparations.

Third party incentive and rebate programs have precise requirements as to product performance and certification.

All products meet applicable regulations in effect on date of manufacture; however, certifications are not necessarily granted for the life of a product. Therefore, it is the responsibility of the applicant to determine whether a specific model qualifies for these incentive/rebate programs.