

Genesis Top-Mount Indoor

Genesis Top-Mount Indoor Air Conditioners are designed for mounting on top of enclosures. The exterior shrouds are made of low-carbon steel and few visible fasteners to survive rugged factory environments. They include a cleanable, reusable aluminum mesh filter which protects the coils for maximum cooling performance. Standard indoor air conditioners include the electro-mechanical thermostat, surge suppressor and condensate management system on MHB11 models.

INDUSTRY STANDARDS

UL/cUL Listed; Type 12; File No. SA6453

UR/cUR Recognized

Maintains U/cUL Type 12 rating when properly installed on a UL/cUL Type 12 enclosure.

UR/cUR Recognized on select models, reference performance data tables.

CE

EAC

FEATURES

Operating temperature range from 50 F/10 C to 125 F/52 C

Reliable mechanical thermostat located behind the filter of the unit

Robust reciprocating compressor

Every unit functionally tested before shipping

Mounting hardware, gaskets and user manual furnished with the unit



HB16
8000 BTU/Hr.
2051 Watt

MHB11
2200-4000 BTU/Hr.
645-1172 Watt

Material: Mild Steel
Finish: Powder Coated
Color: Traffic Gray
Color Code: RAL 7042

SPECIFICATIONS

Catalog Number	Article Number	Nominal Capacity Watts	Nominal Capacity Btu/h	Nominal Voltage	Number of Phases	Refrigerant
HB160826G040	21128	2344W	8000Btu/h	230V	1	R407C

Catalog Number	Article Number	Nominal Capacity Watts	Nominal Capacity Btu/h	Nominal Voltage	Number of Phases	Refrigerant
HB160846G040	21802	2344W	8000Btu/h	460V	1	R134a
MHB110216G306	73880	645W	2200Btu/h	115V	1	R134a
MHB110226G306	73890	645W	2200Btu/h	230V	1	R134a
MHB110246G400	17462	645W	2200Btu/h	460V	1	R134a
MHB110416G307	75620	1172W	4000Btu/h	115V	1	R134a

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

