

OUTDOOR MOUNTED COOLING UNITS, CUON



This outdoor vertical cooling unit, CUON, with a IP 55 protection degree, is available in many different sizes for different cooling requirements. This means that the right cooling solution can be chosen easily. Smart energy management reduces energy consumption with up to 23% compared to traditional solutions. The cooling unit is easy to install and is also available in stainless steel for harsh environments

INDUSTRY STANDARDS

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FEATURES

Outdoor vertical cooling unit with smart energy management, available in a wide range of sizes for different cooling capacities, with a IP 54 protection degree

Customers can choose the cooling unit that meets their requirements the most, removing any extra costs due to oversizing

Smart energy management reduces the cooling units energy consumption by up to 23%

The efficient cooling unit allows customers to optimise the enclosure's design ensuring that the correct cooling unit is chosen and it hasn't been over specified

The smart energy management and ease of installation will reduce both operational and installation costs

Stainless steel outdoor cooling units are available for harsh environments

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To minimise how much energy the cooling unit consumes, it is recommended to install the door switch, DSW01

Once installed, the door switch will turn the cooling unit off, once the door is opened

SPECIFICATIONS

Table 1/1

Catalog Number	Height	Width	Depth	Number of Phases	Material	Finish
CUON05502	634 mm	314 mm	235 mm	1	Mild Steel	Powder Coated
CUON05502SS	634 mm	314 mm	235 mm	1	Stainless Steel	Brushed
CUON08502	634 mm	314 mm	235 mm	1	Mild Steel	Powder Coated
CUON08502SS	634 mm	314 mm	235 mm	1	Stainless Steel	Brushed
CUON10502	906 mm	410 mm	272 mm	1	Mild Steel	Powder Coated
CUON10502SS	906 mm	410 mm	272 mm	1	Stainless Steel	Brushed
CUON15002	906 mm	410 mm	272 mm	1	Mild Steel	Powder Coated
CUON15002SS	906 mm	410 mm	272 mm	1	Stainless Steel	Brushed
CUON21002	996 mm	409 mm	286 mm	1	Mild Steel	Powder Coated
CUON21002SS	999 mm	409 mm	286 mm	1	Stainless Steel	Brushed
CUON40502	1211 mm	511 mm	356 mm	1	Mild Steel	Powder Coated
CUON40502SS	1211 mm	511 mm	356 mm	1	Stainless Steel	Brushed
CUON15004	999 mm	409 mm	286 mm	3	Mild Steel	Powder Coated
CUON15004SS	999 mm	409 mm	286 mm	3	Stainless Steel	Brushed
CUON21004	996 mm	409 mm	286 mm	3	Mild Steel	Powder Coated
CUON21004SS	999 mm	409 mm	286 mm	3	Stainless Steel	Brushed
CUON40504	1211 mm	511 mm	356 mm	3	Mild Steel	Powder Coated
CUON40504SS	1211 mm	511 mm	356 mm	3	Stainless Steel	Brushed

ADDITIONAL PRODUCT DETAILS

400V for 50 hz; 460V for 60 hz.

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.



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