

Wall mounted Aluminum Kit, WAK



The Wall Mounted Aluminum Kit (WAK) features lightweight panels that are installed manually, without the need for additional machining on the enclosure, and mounted for maximum protection. WAK provides additional external protection for wallmounted enclosures and improved thermal dissipation.

CARACTERÍSTICAS

Improved thermal dissipation: Ventilation slots in the housing kit create a natural airflow around the enclosure, helping maintain stable internal temperatures

Enhanced insulation: The double-wall design and spacing between the housing and the enclosure significantly improve thermal insulation

Material: Aluminium AlMg3. Front panel: 2 mm. Side panels: 2 mm. Top and bottom panels: 2 mm

Lock: nVent HOFFMAN customized double-bit 3 mm lock, with 90° movement and anti-vibration mechanism on bottom panel

Finish: RAL 7035 structured powder coating 100% polyester

Protection: No machining required in order to mount, which allows to maintain the IP from the base enclosure

Delivery: Housing kit includes front panel, side panels, top and bottom panels. Bottom panel includes lock and gland plate

ESPECIFICAÇÕES

Número de catálogo	Altura	Largura	Profundidade	Body Thickness	Cor	Código de cor
WAK0403015	400mm	300mm	150mm	2mm	Light Gray	RAL 7035
WAK0403021	400mm	300mm	210mm	2mm	Light Gray	RAL 7035
WAK0404021	400mm	400mm	210mm	2mm	Light Gray	RAL 7035
WAK0505021	500mm	500mm	210mm	2mm	Light Gray	RAL 7035
WAK0604021	600mm	400mm	210mm	2mm	Light Gray	RAL 7035
WAK0606021	600mm	600mm	210mm	2mm	Light Gray	RAL 7035

Número de catálogo	Altura	Largura	Profundidade	Body Thickness	Cor	Código de cor
WAK0606030	600mm	600mm	300mm	2mm	Light Gray	RAL 7035
WAK0806030	800mm	600mm	300mm	2mm	Light Gray	RAL 7035
WAK0808030	800mm	800mm	300mm	2mm	Light Gray	RAL 7035
WAK1008030	1000mm	800mm	300mm	2mm	Light Gray	RAL 7035
WAK1208040	1200mm	800mm	300mm	2mm	Light Gray	RAL 7035
WAK0504021	500mm	400mm	210mm	2mm	Light Gray	RAL 7035

DETALHES ADICIONAIS DO PRODUTO

Other inserts are available as an accessory.

AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.