

# HAFA H-80IL

## Load House

The Hafa dock loading system, combining the Autodock bottom platform with either insulated or non-insulated cladding, offers a complete, stand-alone solution. Designed for installation outside the door opening of a warehouse or terminal, this system provides significant interior space savings compared to conventional inside docking installations. It is suitable for both new constructions and existing buildings, requiring no major modifications.

### Key Features:

- Thanks to the thermal separation between the building and the loading bay, the load house is ideal for temperature-controlled applications.
- The Hafa range of load houses is meticulously developed to meet the stringent requirements of architects, builders, and operators. Engineered for all geographical areas, they can withstand snow loads of up to 3.0 kN/m<sup>2</sup>, with all static calculations certified by a third party.
- Hafa load houses represent a safe and reliable choice, offering exceptional support throughout the construction planning and building permission process.

### Maximize Your Storage Area

The Hafa load house allows you to move the loading and unloading operations outside the building, freeing up valuable interior floor space.

### Superior Insulation

By forming a protective barrier between the building and the vehicle, Hafa load houses contribute to energy savings and create a better working environment. They can seamlessly integrate with dock levelers and shelters, forming a comprehensive loading system.

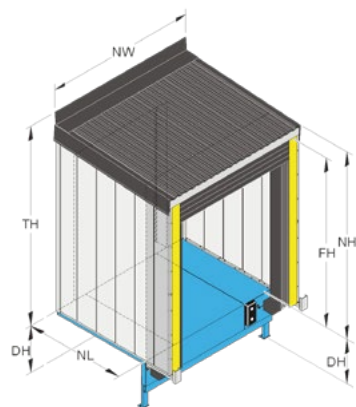
### Cost-Effective Construction

Eliminate the need for complex concrete pit construction and reduce your overall building costs with Hafa load houses.

### Description

Normal length	2450, 3000 mm
Normal width	3300, 3500, 3600, 3750 mm
Installation type	Single or multi installation
Certification	Declaration of Performance according to EN1090
Snow load	3,0 kN/m <sup>2</sup> according to EN1993
Wind load	0,913 kN/m <sup>2</sup>
Steel profiles	Galvanized steel
Roof material thickness	0,6 mm profiled steel sheet

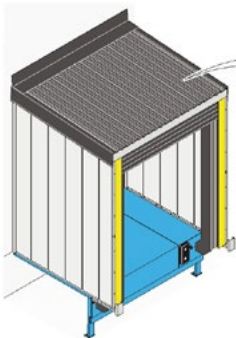
Dimensions



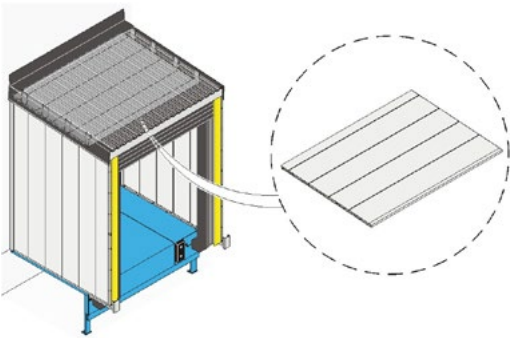
<b>NW</b>	Nominal width (3600, 3750 mm)
<b>NL</b>	Nominal Length (2450, 3000 mm)
<b>TH</b>	Total height
<b>DH</b>	Dock height
<b>NH</b>	Nominal height loadhouse
<b>FH</b>	Free height above finish floor level
Dimensions are for the model HI - House Inflatable	

NL	FH	NH	TH
2450	3300	3750	4275
2450	3600	4050	4575
2450	3900	4350	4875
2450	4100	4550	5075
3000	3300	3750	4320
3000	3600	4050	4620
3000	3900	4350	4920
3000	4100	4550	5120

Roof

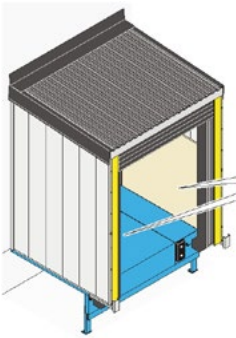


Outside: Steel sheet roof

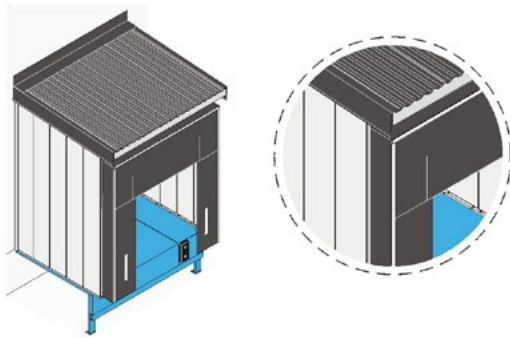


Inside: Insulated panel sealing

Options



Wall protection plywood veneer



Extended roof over mechanical shelter

Available outside colors

<b>Steel</b>	 Yellow RAL 1021	 Green RAL 6005	 Graphite grey RAL 7024	 Jet black RAL 9005	 White RAL 9010
	 Flame red RAL 3000	 Anthracite grey RAL 7016	 Chocolate brown RAL 8017	 White Aluminium RAL 9006	 On request Other colors
	 Blue RAL 5010	 Black grey RAL 7021	 Grey white RAL 9002	 Aluminium grey RAL 9007	