



PRODUCT HIGHLIGHTS

- Quick and easy one-person installation
- Installation can be carried out immediately after completion of the wall
- Separate routing of pipes and cables
- Power and control cables routed separately
- Thermal separation prevents thermal bridges
- Contact area for flat attachment of 200% external insulation
- Bird-pecking-proof design
- Low weight makes installation easier

WE WILL BE HAPPY TO ADVISE !

GERMANY

DOYMA GmbH & Co

💧 SEALING SYSTEMS

🔥 FIRE CONTROL SYSTEMS

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Each of our three sales territories
is supported by a competent,
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about our product ranges?
Then contact us.



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MEMBERSHIPS:



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DOYMAfix® HP/O



Above-ground duct system for heat pump systems
for existing buildings and new builds



JUST SIMPLY SAFE.





BUILDING SERVICES DUCT SYSTEM FOR HEAT PUMPS

DOYMAfix® HP/O

The solution for all wall types

With the new DOYMAfix® HP/O, DOYMA GmbH & Co presents the first professional above-ground duct for air-water heat pumps.

The DOYMAfix® HP/O is characterised by an innovative design and guarantees the simple, fast and safe installation of connecting pipes for heat pumps.

With this unique system, DOYMA ensures GEG-compliant thermal insulation – regardless of wall structures and thickness. The DOYMAfix® HP/O can be installed in a short space of time and the interdisciplinary assembly (shell, HVAC and electrical) ensures the greatest possible flexibility in the construction process.



ACCESSORIES

In addition to a set of four intermediate segments for individual adjustment to the given wall thickness, the DOYMAfix® HP/O accessories range also includes a cover band for sealing uneven wall surfaces and a sealing set for refrigerant pipes (split). The latter replaces the existing sealing sets for water-bearing pipes (monoblock).

PRODUCT BENEFITS

- Can be used in both new and existing buildings
- Secured thermal insulation – compliance with GEG requirements
- Aesthetic wall transition with surface finish
- Universally usable in all common wall structures
- Airtight according to DIN EN 13829
- Splashproof, IP44 according to DIN EN 60529
- Sound insulation according to DIN 4109—2

Quickly and easily adaptable to wall thicknesses up to 500 mm *

Ideal structure for optimal distribution of the expansion foam

Large-scale waterproofing, even on uneven wall structures

Sealing plugs for separate installation of power lines

Push-together system that can be expanded as required

Separate ducts for complete thermal/electrical separation

Optimal sealing and acoustic decoupling on the pipes

Cover can be fitted after the ducts have been installed

CAN BE USED WITH ALL COMMON WALL TYPES

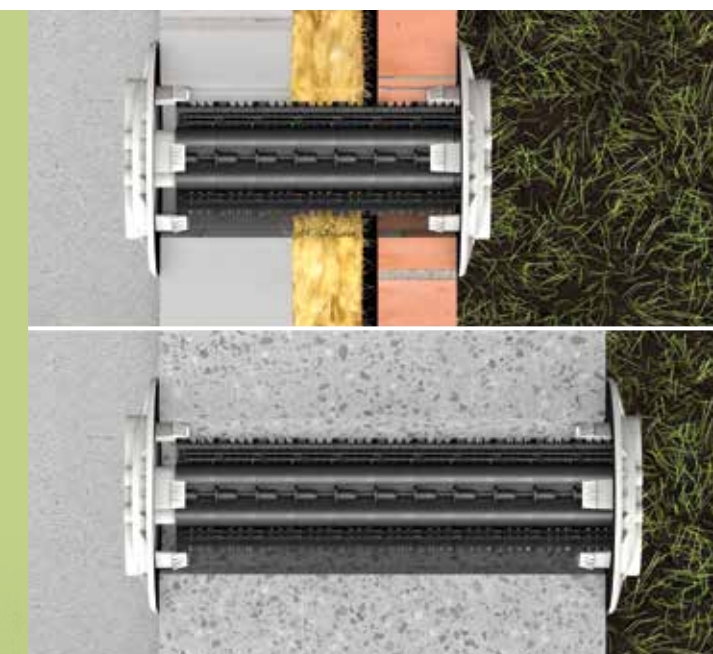
The new above-ground duct system for heat pump units can be installed in all standard wall structures. Building owners and contractors therefore do not have to worry about the properties of their wall. What is more, DOYMAfix® HP/O can be fitted

quickly and without additional installation aids by **just one person**. It is not necessary to use a pipe sleeve in this case. The DOYMAfix® HP/O can be installed directly in a core bore or a chiselled opening.



ALSO AVAILABLE WITH FLEXIBLE PIPES: OUR DOYMAfix® CONNECT HP/O

The new above-ground duct system for heat pump systems is also available in a version with ready-to-connect, flexible corrugated stainless steel hoses and integrated heat insulation. The DOYMAfix® Connect HP/O is available with stainless steel corrugated hoses in DN 25 and DN 32. Both versions are equipped with a union nut and external thread on one side.



*ALSO IDEAL FOR THICK WALLS

In its delivery state, the DOYMAfix® HP/O is suitable for installation in walls with a maximum thickness of 500 mm. Thanks to the innovative intermediate segments, which are available as sets of four in the accessories, the product can be individually adapted to wall thicknesses over 500 mm.