INDOOR WALL/RECESS-MOUNTED HYDRANT AND ADDITIONAL HOSE

Universal model – supply can be connected from the right or left. Cabinet can be made in surface or recessed version. Hydrant for use inside buildings such as parking lots, warehouses, industrial halls, office buildings, schools, hospitals, kindergartens, sports arenas, cinemas, hotels and conference centers, airports, shopping centers, etc.

Dimensions (width x height x depth) [mm]:

600x700x180 (For wall-mounting - N)

560x660x180 (For recess-mounting - W)

Version:

- For wall-mounting

- For recess-mounting

Implementation:

- Cabinet made of low carbon steel DC01 with a thickness of min. 1 mm, painted RAL3000 (red) or RAL9010 (white), thickness of layer min. 80 μm

- Inlet holes as knockouts Ø72 mm

- Door with 180º opening angle

- Anti-corrosion protection-iron phosphating, epoxy-polyester paint

- Universal gras hinge system - right or left hand door (for customer to cloose)

- Under the hose reel place for on additional flat hose H-52 according to PN-87/M-5151 - (20) in accordance with the EN 694 standard for fire hydrants

Lack type:

- Yale - mortise Yale lock with a spare key placed on the door panel behind a 1 mm thick glass pane

Equipment:

- Self-locking hose reel for flat hose DN 52, powder coated, color RAL 3000 (red), gloss 80, thickness of layer min. 80 μm

- Winding valve, brass or aluminium DN50 (2”) - option

- Fire-hose nozzle PW-52 acc. PN-89/M-51028

- Delivery fire hose, flat H-52 according to PN-87/M-51151 - (15 m or 20 m) and according to EN-694 norm for fire hoses

- Additional fire hose, flat H-52 according to PN-87/M-51151 - (15 m or 20 m) and according to EN-694 norm for fire hoses

Working pressure:

- Minimum: 0.2 MPa - maximum: 0.7 MPa

Efficiency:

P ≥ 0.2 MPa - WSP K = 110 nozzle D13 mm / Q Nom = 150l/min

Marking and documentation:

- Installation instructions

- Marking acc. to EN 671

- The declaration of performance
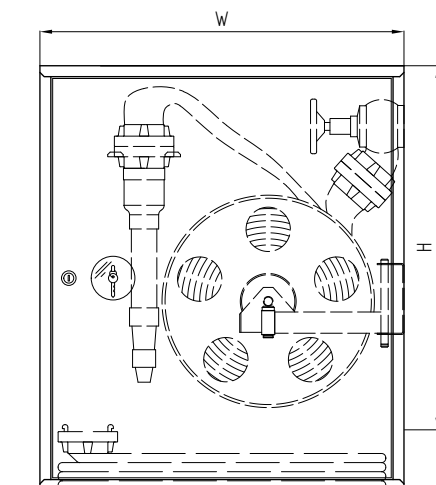
Conformity to standards and certificates:

- EN 671-2

- EC (CE) certificate of conformity no: 1438/CPR/0005, 1438/CPR/0006, 1438/CPR/0064, 1438/CPR/0065
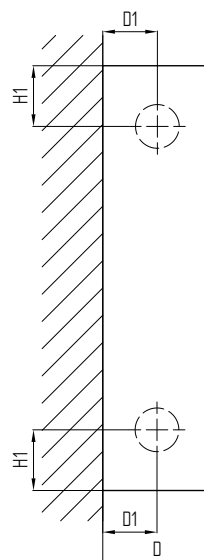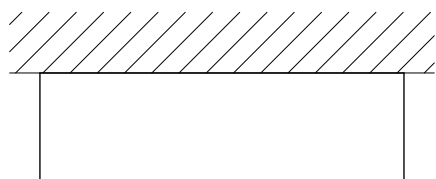
Options:

- Other cabinet RAL color_____

- Cabinet made of stainless steel 304 or 316L

- Cabinet made in accordance to EN 12944 - corrosion protection level C5

- Adjustable support legs for freestanding installation on the floor

- Adjustable support legs for freestanding installation on the floor

- Support frame for installation perpendicularly to the wall

- Universal – combining the features of Euro and patent locks; opened by breaking the PCV cover or using a service wrench

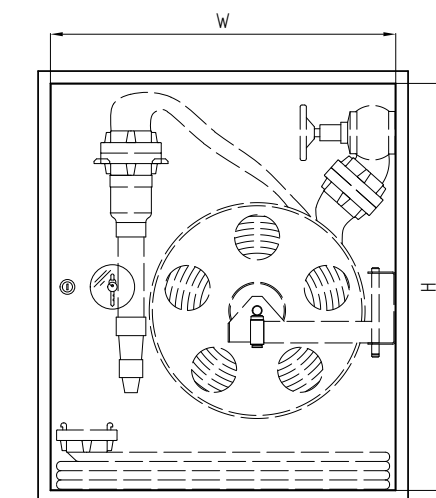GRAS PPPH Adres: Korzybie, Sławieńska 12, 77-230 Kępice, POLSKA
tel. 0048 59 857 7302 (03), fax. 0048 59 858 6304, www.gras.pl, e-mail: gras@gras.pl

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Wall-mounted version

Front view

W

H

Side view

D1

H1

H1

D1

D

View from above

Recess-mounted version

Front view

W

H

Wymiar wnęki H+20

H1

H

H1

Side view

D1

D1

D

Wymiar wnęki D+10

View from above

W

Wymiar wnęki W+20
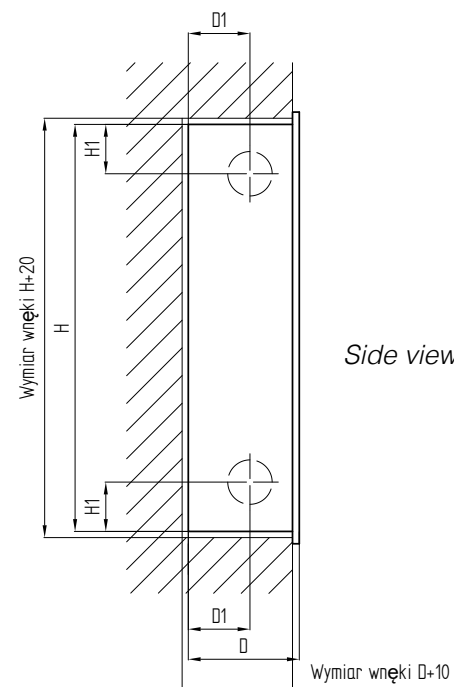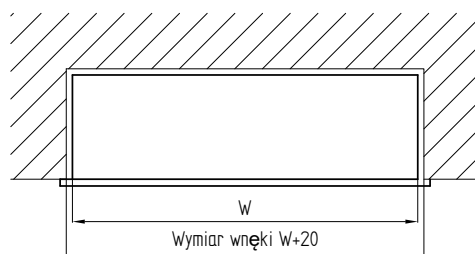
Model	Version	Hose length [m]	Dimensions [mm]				
		DN50	W	H	H1	D	D1
HW-52N-15/20+20	For wall-mounting	15 or 20 + 20	600	700	100	180	100
HW-52W-15/20+20	For recess-mounting	15 or 20 + 20	560	660	80	180	100

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