INDOOR RECESS-MOUNTED HYDRANT

Universal model – supply can be connected from the right or left. Cabinet can be made in 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]:

380x490x180 (For recess-mounting - W)

Version:

- 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 180° opening angle
- Anti-corrosion protection-iron phosphating, epoxy-polyester paint

Lack type:

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

Equipment:

- Hose basket DN52, 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

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

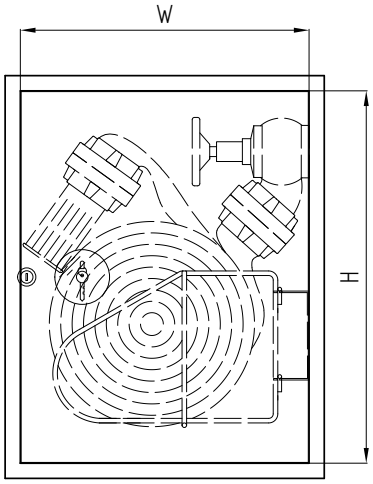
Conformity to standards and certificates:

- EN 671-2
- EC (CE) certificate of conformity no: 1438/CPR/0005, 1438/CPR/0006, 1438/CPR/0064, 1438/CPR/0065

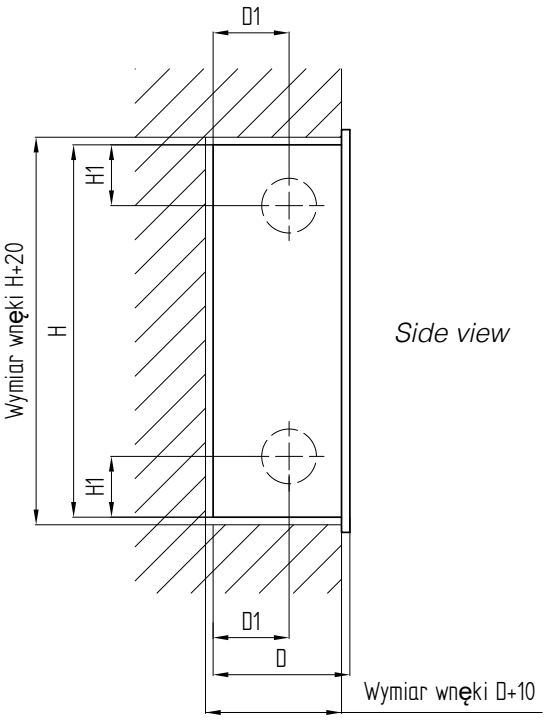
Options:

- 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
- 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

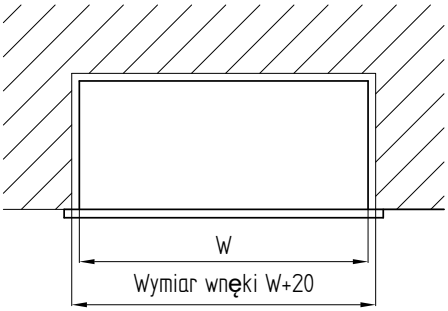
Front view



Side view



View from above



Model	Version	Hose length [m]	Dimensions [mm]				
		DN50	W	H	H1	D	D1
HW-52W-15/20-Ko	For recess-mounting	15 or 20	380	490	80	180	100