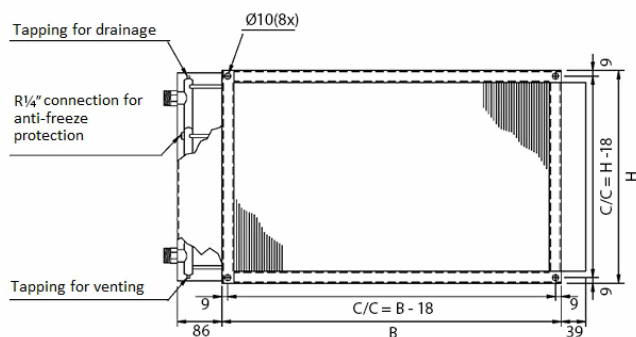


Dimensions

B (mm)	738.00
H (mm)	438.00
I (mm)	350.00
K (mm)	61.00
M (mm)	47.00
N (inch)	1"



Model

PGV 700X400-2-2,5

Output
Log mean temp. difference
Exchange Coefficient

12,786.00 W
26 K
45 W/m²*K

Coil Data

Transfer Surface
Fin Material
Tube Material

10.70 m²
Aluminium
Copper

Air Side

Atmospheric Pressure
Air Inlet Density
Air Flow
Air Velocity Over Coil
Inlet Air Temperature
Outlet Air Temperature
Air Side Pressure Drop

1,013 bar
1.25 kg/m³
850.00 l/s
3.19 m/s
10 °C
22.03 °C
48.91 Pa

Fluid Side

Water Type
Water Flow
Water Velocity
Water Inlet Temperature
Water Outlet Temperature
Water Side Pressure Drop

Water
0.21 l/s
0.35 m/s
50 °C
35.00 °C
1.53 kPa