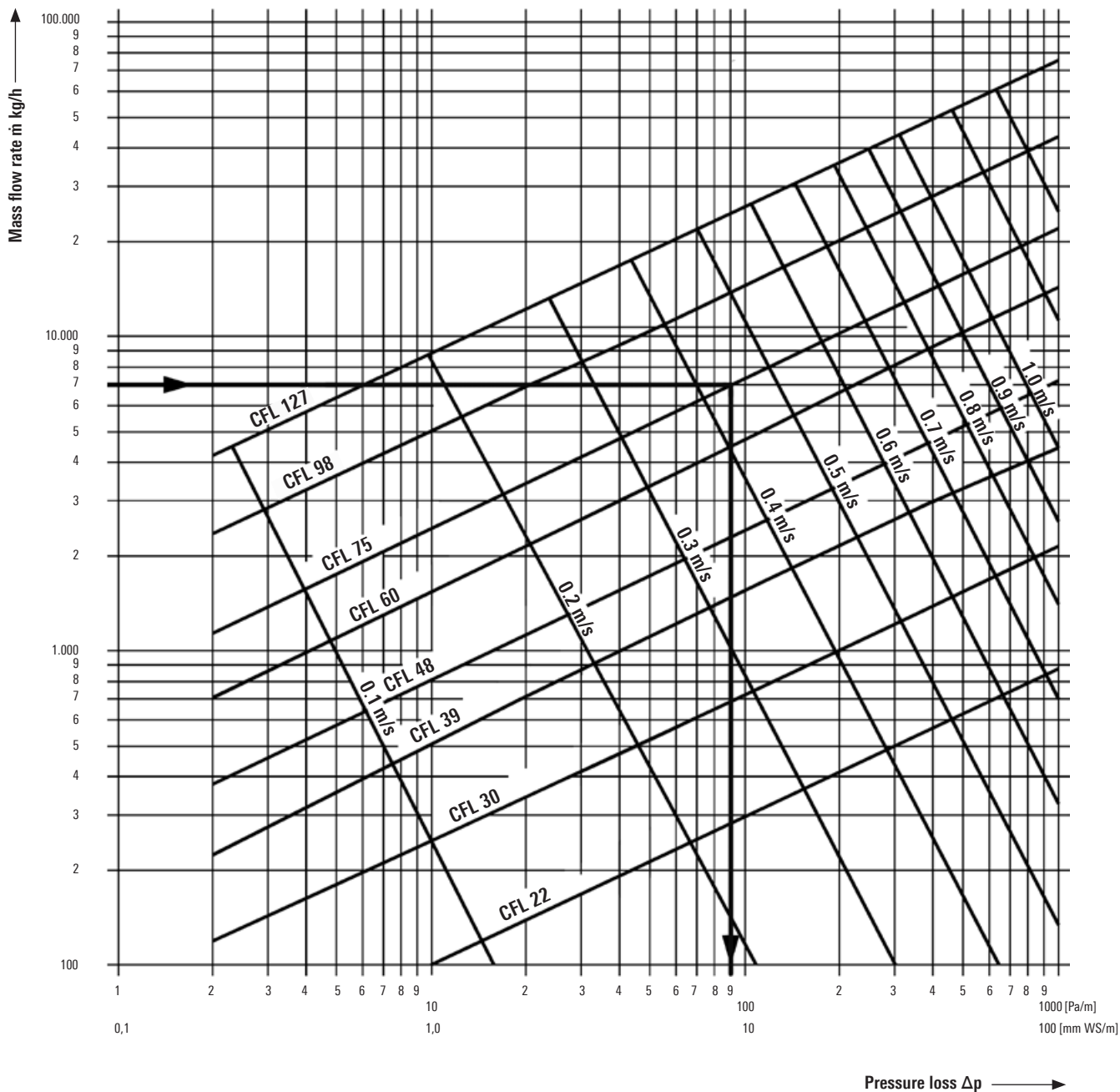


Pressure loss chart

Water temperature 80 °C

| | |
|--|-------------------------------------|
| $\dot{m} \approx \frac{Q \cdot 860}{\Delta T}$ | \dot{m} = Flow rate in kg/h |
| | Q = Power requirement in kW |
| | ΔT = Temperature difference |
| | VL (flow) / RL (return) in °C |



Example:

Mass flow rate 7000 kg/h; CASAFLEX® type CFL 75
 → Pressure loss 90 Pa/m