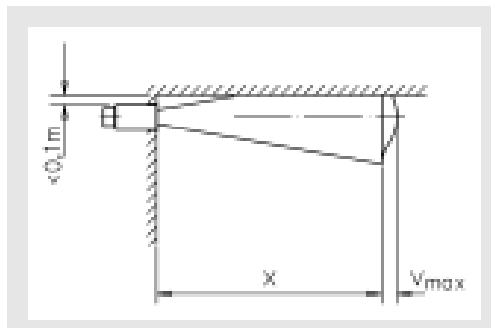
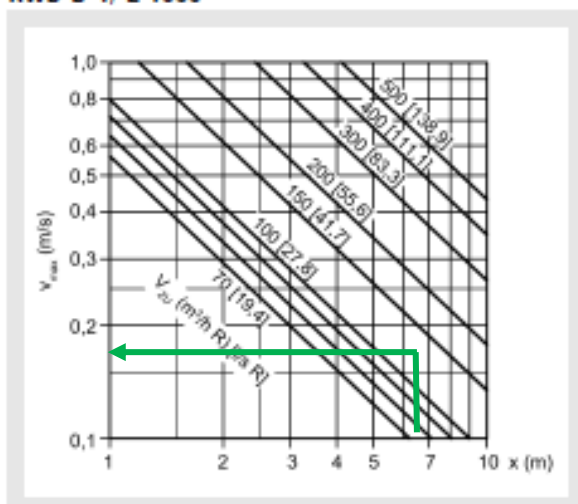


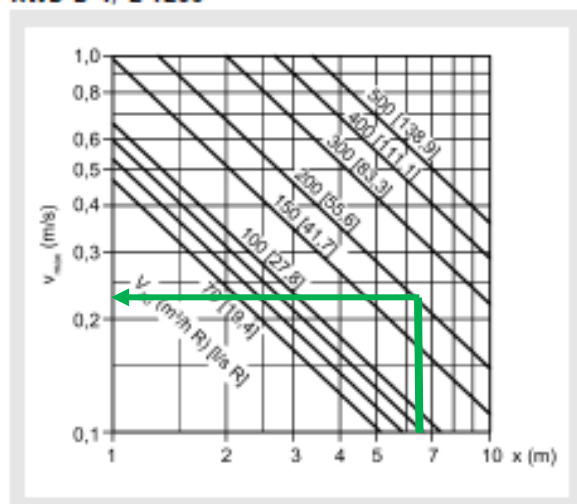
Příloha č. 3 – Grafy – rychlosti proudění vzduchu v obytných zónách



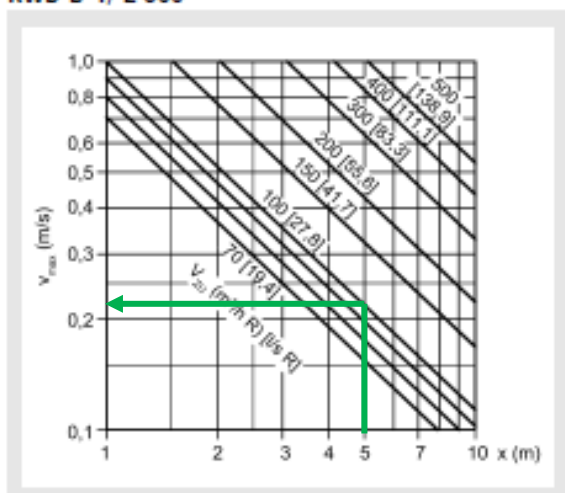
KWB-D-1/-2 1000



KWB-D-1/-2 1200



KWB-D-1/-2 800



č.m. 2.23

$$5 \times 150 \text{ [m}^3\text{/h]} = 750 \text{ [m}^3\text{/h]}$$

$$5 \times 1200$$

$$x=4,0 \text{ [m]} \quad v=0,26 \text{ [m/s]}$$

č.m. 2.02

$$50 \text{ [m}^3\text{/h]}$$

$$1 \times 600$$

$$x=4,0 \text{ [m]} \quad v=0,18 \text{ [m/s]}$$

č.m. 2.03

$$2 \times 75 \text{ [m}^3\text{/h]} = 150 \text{ [m}^3\text{/h]}$$

$$2 \times 800$$

$$x=4,0 \text{ [m]} \quad v=0,2 \text{ [m/s]}$$

č.m. 2.01

$$4 \times 200 \text{ [m}^3\text{/h]} = 800 \text{ [m}^3\text{/h]}$$

$$4 \times 1200$$

$$x=6,6 \text{ [m]} \quad v=0,24 \text{ [m/s]}$$

č.m. 1.18

$$75 \text{ [m}^3\text{/h]}$$

$$100 \text{ [m}^3\text{/h]}$$

$$2 \times 1000$$

$$x=4,0 \text{ [m]}$$

$$v=0,22 \text{ [m/s]} \quad - 100 \text{ [m}^3\text{/h]}$$

$$v=0,17 \text{ [m/s]} \quad - 75 \text{ [m}^3\text{/h]}$$

č.m. 1.13

$$75 \text{ [m}^3\text{/h]}$$

$$1 \times 800$$

$$x=6,7 \text{ [m]} \quad v=0,13 \text{ [m/s]}$$

č.m. 1.14

$$2 \times 125 \text{ [m}^3\text{/h]} = 250 \text{ [m}^3\text{/h]}$$

$$x=6,7 \text{ [m]}$$

$$v=0,18 \text{ [m/s]}$$

č.m. 1.15

$$5 \times 100 \text{ [m}^3\text{/h]} = 500 \text{ [m}^3\text{/h]}$$

$$5 \times 1200$$

$$x=6,7 \text{ [m]}$$

$$v=0,14 \text{ [m/s]}$$

č.m. 1.16

$$5 \times 100 \text{ [m}^3\text{/h]} = 500 \text{ [m}^3\text{/h]}$$

$$5 \times 1200$$

$$x=5,0 \text{ [m]}$$

$$v=0,14 \text{ [m/s]}$$