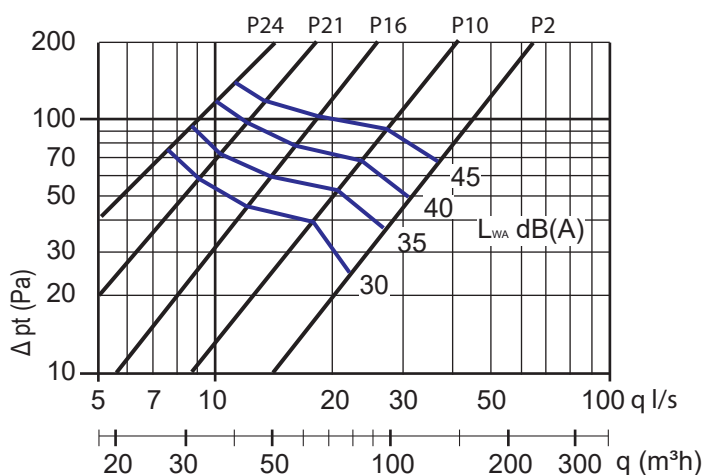


# TFP125 451208 Supply air Tilluft

## Technical data

### Tekniska data



Air flow,  $q$  (l/s) and ( $m^3/h$ ), total pressure loss,  $\Delta p_t$  (Pa), and A-weighted sound power level,  $L_{WA}$  dB(A), for different setting positions are shown in the diagram.

Luftflöde,  $q$  (l/s) and ( $m^3/h$ ), total tryckfall,  $\Delta p_t$  (Pa), och A-vägd ljudeffektsnivå,  $L_{WA}$  dB(A), för olika inställningspositioner visas i diagrammet.

#### K-factor

$$q = k \cdot \sqrt{p}$$

$$P = (q/k)^2$$

$q$  = air flow l/s

$p$  = pressure Pa

$k$  = adjustment factor

#### K-factor

$$q = k \cdot \sqrt{p}$$

$$P = (q/k)^2$$

$q$  = luftflöde l/s

$p$  = mättryck Pa

$k$  = injusteringsfaktor

Position	K-factor
24	0,8
21	1,2
16	1,8
10	2,9
2	4,4

Position	K-factor
24	0,8
21	1,2
16	1,8
10	2,9
2	4,4

#### K-factor with air director

Position	K-factor
24	0,8
21	1,05
16	1,4
10	1,8
2	2,8

#### K-factor med luftriktare

Position	K-factor
24	0,8
21	1,05
16	1,4
10	1,8
2	2,8