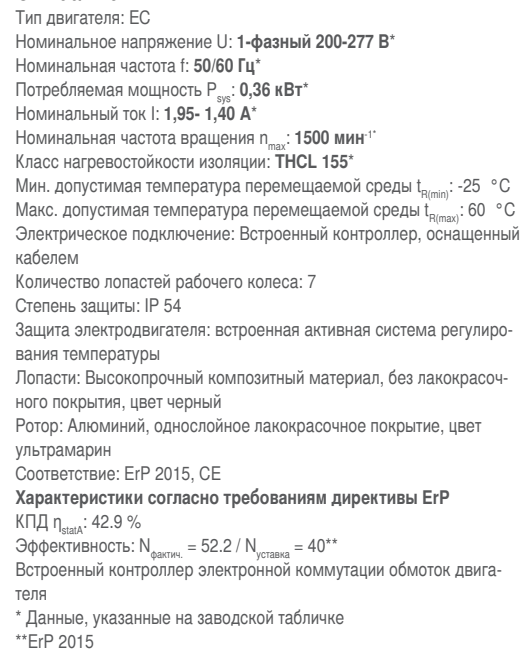


FNO42



The figure consists of two vertically stacked graphs sharing a common x-axis representing sound power  $q_v$  in  $\text{m}^3/\text{h}$ , ranging from 0 to 5,000.

The top graph plots sound pressure level  $P_{st}$  in  $\text{Pa}$  (left y-axis, 0 to 250) and  $P_{\text{typ}}$  in  $\text{W}$  (right y-axis, 0 to 88195). It shows four sets of curves for sound field types I, II, III, and IV. Type I curves are solid magenta, while types II, III, and IV are dashed magenta. Solid blue lines represent  $P_{\text{typ}}$  for each type. Numbered points 1 through 12 are marked on the curves.

The bottom graph plots sound power level  $L_{w\text{dB}}$  in  $\text{dB(A)}$  (y-axis, 45 to 85). It shows four sets of curves for sound field types I, II, III, and IV, all represented by solid magenta lines. Numbered points 1 through 12 are marked on these curves, corresponding to the same points in the top graph.

 Схема электрических соединений КТ00044А Страница 606  
 Компоненты Страница 524

Направление воздушного потока А

| FN042-6I_BF_7P1 | характеристики | п                    |   | л    | мощность                 | мощности на стороне                    |
|-----------------|----------------|----------------------|---|------|--------------------------|----------------------------------------|
|                 |                | [мин <sup>-1</sup> ] |   | [А]  | P <sub>sys</sub><br>[Вт] | всасывания<br>L <sub>WAS</sub><br>[дБ] |
|                 | I              | 1500                 | ① | 1.60 | 350                      |                                        |
|                 |                | 1500                 | ② | 1.55 | 340                      | 82                                     |
|                 |                | 1500                 | ③ | 1.15 | 250                      | 75                                     |
|                 | II             | 1200                 | ④ | 1.20 | 260                      |                                        |
|                 |                | 1200                 | ⑤ | 0.86 | 180                      | 75                                     |
|                 |                | 1200                 | ⑥ | 0.64 | 130                      | 70                                     |
|                 | III            | 900                  | ⑦ | 0.58 | 110                      |                                        |
|                 |                | 900                  | ⑧ | 0.42 | 80                       | 68                                     |
|                 |                | 900                  | ⑨ | 0.34 | 60                       | 64                                     |
|                 | IV             | 600                  | ⑩ | 0.24 | 40                       |                                        |
|                 |                | 600                  | ⑪ | 0.19 | 30                       | 57                                     |
|                 |                | 600                  | ⑫ | 0.17 | 26                       | 53                                     |

| Тип       | W                                                                                   | D                                                                                   | L                                                                                   | H                                                                                   | I                                                                                   |
|-----------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|           |  |  |  |  |  |
| Тип       | FN042-6IW.BF.A7P1                                                                   | FN042-6ID.BF.A7P1                                                                   | FN042-6IL.BF.A7P1                                                                   | FN042-6IH.BF.V7P1                                                                   | FN042-6II.BF.V7P1                                                                   |
| Артикул № | 140610                                                                              | 140604                                                                              | 140607                                                                              | 140619                                                                              | 140616                                                                              |
| Масса, кг | 6.50                                                                                | 6.20                                                                                | 8.90                                                                                | 8.60                                                                                | 6.20                                                                                |



Страница 544

Направление воздушного потока  $V$