

**ΠΙΝΑΚΑΣ ΕΠΙΛΟΓΗΣ ΣΤΟΜΙΩΝ CA-604**

## ΙΣΟΘΕΡΜΗ ΛΕΙΤΟΥΡΓΙΑ

| ΟΝΟΜΑΣΤΙΚΟ ΜΕΓΕΘΟΣ | ΤΕΛΙΚΗ ΤΑΧΥΤΗΤΑ | Q               | 100 | 150 | 200  | 250  | 300  | 350  | 400  | 500  | 600  | 700  | 800  | 1000 | 1250 | 1500 | 2000 | 2500 |
|--------------------|-----------------|-----------------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 150x150            | -               | V               | 2,0 | 2,8 | 4,0  | 5,0  | 6,0  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|                    |                 | ΔP              | 5,0 | 9,0 | 17,0 | 30,0 | 40,0 | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|                    |                 | Lq              | <20 | 20  | 25   | 35   | 40   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|                    | 0,2 m/s         | T <sub>02</sub> | 2,0 | 2,2 | 2,8  | 4,0  | 4,5  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|                    | 0,3 m/s         | T <sub>03</sub> | 1,3 | 1,3 | 1,9  | 2,6  | 3,0  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
| 225x225            | -               | T <sub>05</sub> | 0,8 | 0,8 | 1,1  | 1,6  | 1,8  | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|                    |                 | V               | -   | 1,5 | 2,0  | 2,6  | 3,0  | 3,5  | 4,0  | 5,0  | 6,0  | -    | -    | -    | -    | -    | -    | -    |
|                    |                 | ΔP              | -   | 2,0 | 4,0  | 6,0  | 9,0  | 12,0 | 15,0 | 22,0 | 30,0 | -    | -    | -    | -    | -    | -    | -    |
|                    | 0,2 m/s         | Lq              | -   | <20 | <20  | 20   | 20   | 25   | 30   | 35   | 40   | -    | -    | -    | -    | -    | -    | -    |
|                    | 0,3 m/s         | T <sub>02</sub> | -   | 1,5 | 2,2  | 2,8  | 3,0  | 3,9  | 4,2  | 5,0  | 6,0  | -    | -    | -    | -    | -    | -    | -    |
| 300x300            | -               | T <sub>03</sub> | -   | 1,0 | 1,3  | 1,8  | 2,0  | 2,5  | 2,7  | 3,3  | 4,0  | -    | -    | -    | -    | -    | -    | -    |
|                    |                 | T <sub>05</sub> | -   | 0,6 | 0,8  | 1,0  | 1,2  | 1,6  | 1,7  | 2,0  | 2,6  | -    | -    | -    | -    | -    | -    | -    |
|                    |                 | V               | -   | -   | -    | 1,7  | 1,9  | 2,1  | 2,3  | 2,8  | 3,5  | 4,0  | 4,8  | 6,0  | -    | -    | -    | -    |
|                    | ΔP              | -               | -   | -   | -    | 2,0  | 3,0  | 4,0  | 5,0  | 7,0  | 12,0 | 15,0 | 19,0 | 30,0 | -    | -    | -    | -    |
|                    | Lq              | -               | -   | -   | -    | <20  | <20  | <20  | <20  | 20   | 25   | 30   | 35   | 40   | -    | -    | -    | -    |
| 375x375            | -               | T <sub>02</sub> | -   | -   | -    | 2,0  | 2,4  | 2,8  | 3,0  | 4,0  | 4,8  | 5,5  | 6,0  | 7,7  | -    | -    | -    | -    |
|                    |                 | T <sub>03</sub> | -   | -   | -    | 1,3  | 1,7  | 1,8  | 2,0  | 2,6  | 3,1  | 3,7  | 4,0  | 5,1  | -    | -    | -    | -    |
|                    |                 | T <sub>05</sub> | -   | -   | -    | 0,8  | 1,0  | 1,0  | 1,2  | 1,6  | 1,9  | 2,2  | 2,4  | 3,1  | -    | -    | -    | -    |
|                    | 0,2 m/s         | V               | -   | -   | -    | -    | -    | -    | -    | 2,0  | 2,3  | 2,5  | 3,0  | 4,0  | 5,0  | 6,0  | -    | -    |
|                    | ΔP              | -               | -   | -   | -    | -    | -    | -    | -    | 3,0  | 4,0  | 5,0  | 7,0  | 10,0 | 20,0 | 22,0 | -    | -    |
| 450x450            | -               | Lq              | -   | -   | -    | -    | -    | -    | -    | <20  | <20  | 20   | 25   | 30   | 35   | 40   | -    | -    |
|                    |                 | T <sub>02</sub> | -   | -   | -    | -    | -    | -    | -    | 2,8  | 3,0  | 3,8  | 4,5  | 5,5  | 6,5  | 8,0  | -    | -    |
|                    |                 | T <sub>03</sub> | -   | -   | -    | -    | -    | -    | -    | 1,8  | 2,0  | 2,5  | 3,0  | 37,0 | 4,3  | 5,3  | -    | -    |
|                    | 0,2 m/s         | T <sub>05</sub> | -   | -   | -    | -    | -    | -    | -    | 1,0  | 1,2  | 1,5  | 1,8  | 2,2  | 2,6  | 3,2  | -    | -    |
|                    | 0,3 m/s         | V               | -   | -   | -    | -    | -    | -    | -    | -    | -    | 2,0  | 2,2  | 2,8  | 3,2  | 4,2  | 5,5  | -    |
| 525x525            | -               | ΔP              | -   | -   | -    | -    | -    | -    | -    | -    | -    | 2,0  | 3,0  | 5,0  | 8,0  | 12,0 | 20,0 | -    |
|                    |                 | Lq              | -   | -   | -    | -    | -    | -    | -    | -    | -    | <20  | <20  | 20   | 25   | 35   | 40   | -    |
|                    |                 | T <sub>02</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | 2,8  | 3,0  | 4,0  | 5,0  | 6,0  | 8,0  | -    |
|                    | 0,2 m/s         | T <sub>03</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | 1,8  | 2,0  | 2,6  | 3,3  | 4,0  | 5,3  | -    |
|                    | 0,3 m/s         | T <sub>05</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | 1,0  | 1,2  | 1,6  | 2,0  | 2,4  | 3,2  | -    |
| 600x600            | -               | V               | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2,1  | 2,5  | 3,0  | 4,2  | 5,0  |
|                    |                 | ΔP              | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2,0  | 4,0  | 7,0  | 10,0 | 15,0 |
|                    |                 | Lq              | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | <20  | 20   | 25   | 30   | 35   |
|                    | 0,2 m/s         | T <sub>02</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | 3,0  | 3,8  | 4,8  | 6,0  | 7,5  |
|                    | 0,3 m/s         | T <sub>03</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2,0  | 2,5  | 3,1  | 4,0  | 5,0  |
|                    | -               | T <sub>05</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1,2  | 1,6  | 1,9  | 2,4  | 3,0  |
|                    |                 | V               | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2,0  | 2,5  | 3,0  | 4,0  |
|                    |                 | ΔP              | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1,0  | 3,0  | 6,0  | 8,0  |
|                    | 0,2 m/s         | Lq              | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | <20  | 20   | 25   | 30   |
|                    | 0,3 m/s         | T <sub>02</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 3,0  | 4,0  | 5,0  | 6,0  |
|                    | -               | T <sub>03</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 2,0  | 2,6  | 3,3  | 4,0  |
|                    |                 | T <sub>05</sub> | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | 1,2  | 1,6  | 2,0  | 2,4  |
|                    |                 | V               | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|                    | 0,2 m/s         | ΔP              | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |
|                    | 0,3 m/s         | Lq              | -   | -   | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    | -    |

Q: ΠΑΡΟΧΗ ΑΕΡΑ (m<sup>3</sup>/h)  
 T<sub>02/03/05</sub>: ΟΡΙΖΟΝΤΙΟ ΒΕΛΗΝΕΚΕΣ ΜΕ ΤΕΛΙΚΗ ΤΑΧΥΤΗΤΑ 0,2/0,3/0,5 m/s (m)  
 ΔP: ΠΤΩΣΗ ΠΙΕΣΗΣ (Pa)  
 V: ΤΑΧΥΤΗΤΑ ΕΞΟΔΟΥ (m/s)  
 Lq: ΣΤΑΘΜΗ ΘΟΡΥΒΟΥ (dB(A))

Γ. ΛΙΟΛΗ ΣΙΑ Ο.Ε. - AIR GRILLES

ΣΥΣΤΗΜΑ ΔΙΑΧΕΙΡΙΣΗΣ ΠΟΙΟΤΗΤΑΣ EN ISO 9001:2008 (I.D. 9105017935)

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ΣΗΜΕΙΩΣΗ: ΤΟ ΒΕΛΗΝΕΚΕΣ ΤΩΝ ΣΤΟΜΙΩΝ CA-604 ΝΟΕΙΤΑΙ ΑΝΑ  
 ΚΑΤΕΥΘΥΝΣΗ

