

Akustické parametre kompaktných ventilátorov od firmy FISCHBACH
Typ: CFE = "superploché", nasávanie vzduchu z jednej strany

CFE 540/E 1

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|
| Napätie [V] | 80 | 100 | 125 | 150 | 170 | 190 | 230 |
| nasávanie | 41 | 43 | 46 | 48 | 52 | 56 | 60 |
| výfuk | 24 | 29 | 32 | 36 | 38 | 41 | 47 |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | |
|---|----|-----|-----|-----|------|------|------|------|-------------------|---|----|-----|-----|-----|------|------|------|------|-------------------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | L_{WA} [dB (A)] | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | L_{WA} [dB (A)] |
| 80 | 47 | 53 | 58 | 44 | 30 | 26 | 25 | 28 | Celkovo 45-11200 | 80 | 47 | 51 | 52 | 36 | 29 | 26 | 26 | 28 | 36 |
| 100 | 48 | 55 | 60 | 46 | 36 | 32 | 25 | 30 | 44 | 100 | 48 | 56 | 55 | 41 | 35 | 30 | 27 | 30 | 48 |
| 125 | 53 | 58 | 60 | 50 | 45 | 40 | 33 | 31 | 53 | 125 | 50 | 59 | 57 | 49 | 41 | 37 | 33 | 31 | 53 |
| 150 | 57 | 60 | 62 | 55 | 49 | 47 | 41 | 37 | 54 | 150 | 55 | 61 | 59 | 52 | 47 | 46 | 42 | 37 | 59 |
| 170 | 59 | 61 | 65 | 59 | 54 | 50 | 47 | 42 | 61 | 170 | 56 | 64 | 60 | 57 | 52 | 48 | 48 | 42 | 58 |
| 190 | 63 | 64 | 68 | 62 | 57 | 55 | 51 | 48 | 62 | 190 | 61 | 65 | 61 | 60 | 55 | 53 | 48 | 49 | 60 |
| 230 | 64 | 68 | 70 | 67 | 61 | 59 | 56 | 53 | 69 | 230 | 65 | 67 | 65 | 65 | 60 | 58 | 58 | 55 | 68 |

CFE 640/E 15

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|
| Napätie [V] | 80 | 100 | 125 | 150 | 170 | 190 | 230 |
| nasávanie | 31 | 40 | 47 | 52 | 55 | 58 | 62 |
| výfuk | 30 | 39 | 47 | 52 | 55 | 58 | 61 |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | |
|---|----|-----|-----|-----|------|------|------|------|-------------------|---|----|-----|-----|-----|------|------|------|------|-------------------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | L_{WA} [dB (A)] | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | L_{WA} [dB (A)] |
| 80 | 42 | 25 | 43 | 38 | 32 | 27 | 22 | 16 | 39 | 80 | 33 | 29 | 33 | 38 | 32 | 26 | 24 | 16 | 38 |
| 100 | 50 | 37 | 50 | 46 | 42 | 38 | 33 | 27 | 48 | 100 | 42 | 39 | 42 | 47 | 42 | 36 | 35 | 27 | 47 |
| 125 | 56 | 47 | 56 | 53 | 50 | 47 | 43 | 37 | 55 | 125 | 50 | 48 | 50 | 54 | 50 | 45 | 43 | 37 | 55 |
| 150 | 60 | 53 | 59 | 57 | 55 | 52 | 48 | 43 | 60 | 150 | 54 | 53 | 55 | 58 | 55 | 50 | 48 | 42 | 60 |
| 170 | 62 | 57 | 62 | 60 | 59 | 55 | 52 | 47 | 63 | 170 | 58 | 57 | 58 | 61 | 59 | 54 | 52 | 46 | 63 |
| 190 | 64 | 60 | 64 | 62 | 62 | 58 | 55 | 50 | 66 | 190 | 60 | 60 | 61 | 63 | 61 | 57 | 55 | 49 | 66 |
| 230 | 67 | 65 | 66 | 65 | 66 | 62 | 59 | 54 | 70 | 230 | 64 | 64 | 64 | 66 | 65 | 61 | 59 | 53 | 69 |

CFE 740/E 25

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|
| Napätie [V] | 80 | 100 | 125 | 150 | 170 | 190 | 230 |
| nasávanie | 30 | 39 | 47 | 54 | 58 | 61 | 66 |
| výfuk | 29 | 39 | 46 | 54 | 58 | 61 | 65 |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | |
|---|----|-----|-----|-----|------|------|------|------|-------------------|---|----|-----|-----|-----|------|------|------|------|-------------------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | L_{WA} [dB (A)] | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | L_{WA} [dB (A)] |
| 80 | 42 | 24 | 42 | 37 | 31 | 27 | 21 | 15 | 38 | 80 | 32 | 28 | 32 | 38 | 32 | 25 | 24 | 15 | 37 |
| 100 | 50 | 36 | 50 | 46 | 41 | 37 | 33 | 27 | 47 | 100 | 42 | 39 | 42 | 46 | 42 | 36 | 34 | 27 | 47 |
| 125 | 56 | 46 | 55 | 52 | 50 | 46 | 42 | 36 | 55 | 125 | 49 | 47 | 50 | 53 | 50 | 44 | 43 | 36 | 54 |
| 150 | 61 | 55 | 61 | 59 | 58 | 54 | 51 | 45 | 62 | 150 | 56 | 55 | 57 | 59 | 57 | 52 | 51 | 44 | 62 |
| 170 | 65 | 60 | 64 | 62 | 62 | 58 | 55 | 50 | 66 | 170 | 60 | 60 | 61 | 63 | 62 | 57 | 55 | 49 | 66 |
| 190 | 67 | 64 | 66 | 65 | 65 | 62 | 59 | 54 | 69 | 190 | 63 | 64 | 64 | 66 | 65 | 60 | 59 | 53 | 69 |
| 230 | 70 | 69 | 69 | 68 | 70 | 66 | 64 | 59 | 74 | 230 | 67 | 68 | 68 | 69 | 69 | 65 | 63 | 58 | 73 |

Akustické parametre kompaktných ventilátorov od firmy FISCHBACH
Typ: CFE = "superploché", nasávanie vzduchu z jednej strany

CFE 840/E 35

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|--|
| Napätie [V] | 80 | 100 | 125 | 150 | 170 | 190 | 230 | |
| nasávanie | 37 | 43 | 51 | 57 | 60 | 64 | 68 | |
| výfuk | 36 | 43 | 50 | 56 | 60 | 63 | 68 | |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | L_{WA} | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | | L_{WA} |
|---|----|-----|-----|-----|------|------|------|------|------------------|----------|---|----|-----|-----|-----|------|------|------|------|------------------|----------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | |
| 80 | 47 | 33 | 47 | 43 | 38 | 34 | 29 | 24 | 45 | | 80 | 39 | 36 | 39 | 44 | 39 | 33 | 31 | 23 | 44 | |
| 100 | 53 | 42 | 53 | 49 | 46 | 42 | 38 | 32 | 51 | | 100 | 46 | 43 | 46 | 50 | 46 | 40 | 39 | 32 | 51 | |
| 125 | 59 | 51 | 59 | 56 | 54 | 50 | 47 | 41 | 59 | | 125 | 53 | 52 | 54 | 57 | 54 | 49 | 47 | 41 | 58 | |
| 150 | 63 | 59 | 63 | 61 | 60 | 57 | 54 | 48 | 65 | | 150 | 59 | 58 | 59 | 62 | 60 | 55 | 54 | 48 | 64 | |
| 170 | 66 | 63 | 66 | 64 | 64 | 61 | 58 | 53 | 68 | | 170 | 62 | 62 | 63 | 65 | 64 | 59 | 57 | 52 | 68 | |
| 190 | 69 | 67 | 68 | 67 | 68 | 64 | 62 | 57 | 72 | | 190 | 66 | 66 | 66 | 68 | 67 | 63 | 61 | 56 | 71 | |
| 230 | 72 | 73 | 71 | 70 | 72 | 69 | 67 | 62 | 76 | | 230 | 70 | 71 | 70 | 72 | 72 | 68 | 66 | 61 | 76 | |

CFE 8-940/E 65

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|--|
| Napätie [V] | 80 | 100 | 125 | 150 | 170 | 190 | 230 | |
| nasávanie | 37 | 44 | 51 | 57 | 61 | 65 | 70 | |
| výfuk | 37 | 44 | 51 | 57 | 61 | 64 | 69 | |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | L_{WA} | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | | L_{WA} |
|---|----|-----|-----|-----|------|------|------|------|------------------|----------|---|----|-----|-----|-----|------|------|------|------|------------------|----------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | |
| 80 | 48 | 34 | 48 | 44 | 39 | 35 | 31 | 25 | 45 | | 80 | 40 | 37 | 40 | 45 | 40 | 34 | 32 | 24 | 45 | |
| 100 | 54 | 43 | 53 | 50 | 47 | 43 | 39 | 33 | 52 | | 100 | 47 | 44 | 47 | 51 | 47 | 41 | 40 | 33 | 52 | |
| 125 | 59 | 52 | 59 | 56 | 55 | 51 | 48 | 42 | 59 | | 125 | 54 | 53 | 54 | 57 | 55 | 50 | 48 | 42 | 59 | |
| 150 | 64 | 59 | 63 | 61 | 61 | 57 | 54 | 49 | 65 | | 150 | 60 | 59 | 60 | 62 | 61 | 56 | 54 | 48 | 65 | |
| 170 | 67 | 64 | 66 | 65 | 65 | 62 | 59 | 54 | 69 | | 170 | 63 | 63 | 64 | 66 | 65 | 60 | 58 | 53 | 69 | |
| 190 | 69 | 68 | 69 | 67 | 69 | 65 | 63 | 57 | 73 | | 190 | 66 | 67 | 67 | 69 | 68 | 64 | 62 | 57 | 72 | |
| 230 | 73 | 74 | 72 | 71 | 74 | 70 | 68 | 63 | 78 | | 230 | 71 | 72 | 71 | 73 | 73 | 69 | 67 | 62 | 77 | |

CFE 8-940/E 80

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|--|
| Napätie [V] | 80 | 100 | 125 | 150 | 170 | 190 | 230 | |
| nasávanie | 34 | 45 | 56 | 63 | 67 | 71 | 74 | |
| výfuk | 34 | 44 | 55 | 63 | 67 | 70 | 73 | |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | L_{WA} | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | | L_{WA} |
|---|----|-----|-----|-----|------|------|------|------|------------------|----------|---|----|-----|-----|-----|------|------|------|------|------------------|----------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | |
| 80 | 46 | 30 | 46 | 41 | 36 | 32 | 27 | 21 | 42 | | 80 | 37 | 33 | 37 | 42 | 36 | 30 | 29 | 21 | 42 | |
| 100 | 54 | 44 | 54 | 51 | 48 | 44 | 40 | 34 | 53 | | 100 | 47 | 45 | 48 | 51 | 48 | 42 | 41 | 34 | 52 | |
| 125 | 63 | 57 | 62 | 60 | 59 | 56 | 53 | 47 | 64 | | 125 | 58 | 57 | 58 | 61 | 59 | 54 | 52 | 46 | 63 | |
| 150 | 68 | 66 | 68 | 66 | 67 | 64 | 61 | 56 | 71 | | 150 | 65 | 65 | 66 | 67 | 67 | 62 | 60 | 55 | 71 | |
| 170 | 72 | 72 | 71 | 70 | 72 | 68 | 66 | 61 | 75 | | 170 | 69 | 70 | 70 | 71 | 71 | 67 | 65 | 60 | 75 | |
| 190 | 74 | 75 | 73 | 72 | 75 | 71 | 69 | 64 | 79 | | 190 | 72 | 73 | 72 | 73 | 74 | 70 | 68 | 63 | 78 | |
| 230 | 76 | 79 | 75 | 75 | 78 | 75 | 73 | 68 | 82 | | 230 | 75 | 77 | 75 | 76 | 77 | 73 | 71 | 67 | 81 | |

Akustické parametre kompaktných ventilátorov od firmy FISCHBACH
Typ: CFE = "superploché", nasávanie vzduchu z jednej strany

CFE 930/E 80

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | |
|---|----|-----|-----|-----|-----|-----|-----|
| Napätie [V] | 80 | 100 | 125 | 150 | 170 | 190 | 230 |
| nasávanie | 35 | 45 | 56 | 64 | 68 | 72 | 75 |
| výfuk | 35 | 45 | 56 | 63 | 68 | 71 | 74 |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | L_{WA} | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | | L_{WA} |
|---|----|-----|-----|-----|------|------|------|------|---------|----------|---|----|-----|-----|-----|------|------|------|------|---------|----------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo | | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo | |
| 80 | 46 | 31 | 46 | 42 | 37 | 33 | 28 | 22 | 43 | 45-11200 | 80 | 38 | 34 | 38 | 43 | 37 | 31 | 30 | 22 | 43 | 45-11200 |
| 100 | 55 | 44 | 54 | 51 | 48 | 44 | 40 | 35 | 53 | | 100 | 48 | 46 | 48 | 52 | 48 | 43 | 41 | 34 | 53 | |
| 125 | 63 | 58 | 62 | 60 | 60 | 56 | 53 | 48 | 64 | | 125 | 58 | 58 | 59 | 61 | 59 | 55 | 53 | 47 | 64 | |
| 150 | 69 | 67 | 68 | 67 | 68 | 65 | 62 | 57 | 72 | | 150 | 66 | 66 | 66 | 68 | 67 | 63 | 61 | 56 | 71 | |
| 170 | 72 | 73 | 71 | 71 | 73 | 69 | 67 | 62 | 76 | | 170 | 70 | 71 | 70 | 72 | 72 | 68 | 66 | 61 | 76 | |
| 190 | 75 | 76 | 73 | 73 | 76 | 72 | 70 | 65 | 80 | | 190 | 73 | 74 | 73 | 74 | 75 | 71 | 69 | 64 | 79 | |
| 230 | 77 | 80 | 76 | 76 | 79 | 76 | 74 | 69 | 83 | | 230 | 76 | 78 | 77 | 77 | 78 | 75 | 72 | 68 | 82 | |

CFE 840/D 500

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | |
|---|-----|-----|-----|-----|-----|--|--|
| Napätie [V] | 120 | 180 | 230 | 280 | 400 | | |
| nasávanie | 48 | 59 | 65 | 69 | 74 | | |
| výfuk | 40 | 49 | 54 | 57 | 63 | | |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | L_{WA} | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | | L_{WA} |
|---|----|-----|-----|-----|------|------|------|------|---------|----------|---|----|-----|-----|-----|------|------|------|------|---------|----------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo | | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo | |
| 120 | 56 | 52 | 56 | 53 | 50 | 47 | 44 | 37 | 59 | 45-11200 | 120 | 56 | 53 | 52 | 55 | 55 | 53 | 51 | 42 | 58 | 45-11200 |
| 180 | 66 | 65 | 64 | 64 | 60 | 58 | 58 | 54 | 69 | | 180 | 68 | 66 | 63 | 66 | 62 | 60 | 62 | 63 | 68 | |
| 230 | 72 | 71 | 70 | 69 | 66 | 64 | 65 | 62 | 75 | | 230 | 71 | 67 | 67 | 70 | 66 | 64 | 66 | 66 | 75 | |
| 280 | 75 | 75 | 74 | 73 | 70 | 68 | 68 | 67 | 79 | | 280 | 74 | 71 | 71 | 75 | 70 | 68 | 70 | 70 | 78 | |
| 400 | 80 | 80 | 80 | 77 | 76 | 74 | 74 | 74 | 81 | | 400 | 79 | 75 | 77 | 78 | 77 | 75 | 75 | 76 | 80 | |

CFE 930/D 1

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | |
|---|-----|-----|-----|-----|-----|--|--|
| Napätie [V] | 120 | 180 | 230 | 280 | 400 | | |
| nasávanie | 52 | 63 | 69 | 72 | 76 | | |
| výfuk | 52 | 62 | 68 | 71 | 75 | | |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | L_{WA} | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | | L_{WA} |
|---|----|-----|-----|-----|------|------|------|------|---------|----------|---|----|-----|-----|-----|------|------|------|------|---------|----------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | [dB (A)] |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo | | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo | |
| 120 | 60 | 53 | 59 | 57 | 55 | 52 | 48 | 43 | 60 | 45-11200 | 120 | 54 | 53 | 55 | 58 | 55 | 50 | 49 | 42 | 60 | 45-11200 |
| 180 | 68 | 66 | 67 | 66 | 67 | 64 | 61 | 56 | 71 | | 180 | 65 | 65 | 65 | 67 | 66 | 62 | 60 | 55 | 70 | |
| 230 | 72 | 73 | 71 | 71 | 73 | 69 | 67 | 62 | 77 | | 230 | 70 | 71 | 71 | 72 | 72 | 68 | 66 | 61 | 76 | |
| 280 | 75 | 77 | 74 | 74 | 76 | 73 | 71 | 66 | 80 | | 280 | 73 | 75 | 74 | 75 | 75 | 72 | 70 | 65 | 79 | |
| 400 | 78 | 82 | 77 | 77 | 80 | 77 | 76 | 71 | 84 | | 400 | 77 | 79 | 78 | 78 | 79 | 76 | 74 | 69 | 83 | |

Akustické parametre kompaktných ventilátorov od firmy FISCHBACH
Typ: CFE = "superploché", nasávanie vzduchu z jednej strany

CFE 9-070/D 2

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | | |
|---|-----|-----|-----|-----|-----|--|--|--|
| Napätie [V] | 120 | 180 | 230 | 280 | 400 | | | |
| nasávanie | 49 | 61 | 67 | 72 | 78 | | | |
| výfuk | 49 | 61 | 67 | 71 | 77 | | | |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | |
|---|----|-----|-----|-----|------|------|------|------|------------------|---|----|-----|-----|-----|------|------|------|------|------------------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 |
| 120 | 57 | 49 | 57 | 54 | 52 | 48 | 45 | 39 | 57 | 120 | 51 | 50 | 52 | 55 | 52 | 47 | 45 | 39 | 57 |
| 180 | 67 | 64 | 66 | 65 | 65 | 61 | 59 | 53 | 69 | 180 | 63 | 63 | 64 | 66 | 65 | 60 | 58 | 53 | 69 |
| 230 | 71 | 71 | 71 | 70 | 71 | 68 | 66 | 61 | 75 | 230 | 69 | 70 | 69 | 71 | 71 | 67 | 65 | 60 | 75 |
| 280 | 75 | 77 | 74 | 73 | 76 | 73 | 71 | 66 | 80 | 280 | 73 | 75 | 74 | 75 | 75 | 71 | 69 | 65 | 79 |
| 400 | 79 | 84 | 78 | 78 | 82 | 79 | 78 | 73 | 86 | 400 | 79 | 81 | 79 | 80 | 81 | 78 | 76 | 72 | 85 |

CFE 9-070/D 2.5

| * Hladina akustického tlaku L_p in dB (A) | | | | | | | | |
|---|-----|-----|-----|-----|-----|--|--|--|
| Napätie [V] | 120 | 180 | 230 | 280 | 400 | | | |
| nasávanie | 56 | 67 | 73 | 77 | 80 | | | |
| výfuk | 56 | 68 | 73 | 76 | 79 | | | |

* vzťahuje sa na priestorový útlm 8 dB, meraný s odstupom 3 m.

| Hladina akustického výkonu na nasávacej strane L_w [dB] | | | | | | | | | | Hladina akustického výkonu na výfukovej strane L_w [dB] | | | | | | | | | |
|---|----|-----|-----|-----|------|------|------|------|------------------|---|----|-----|-----|-----|------|------|------|------|------------------|
| pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | | pri strednej frekvencii v Hz (pri voľnom prietoku vzduchu!) | | | | | | | | | |
| Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 | Napätie [V] | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | Celkovo 45-11200 |
| 120 | 62 | 58 | 62 | 60 | 60 | 56 | 54 | 49 | 65 | 120 | 58 | 59 | 60 | 61 | 60 | 56 | 53 | 49 | 65 |
| 180 | 72 | 72 | 71 | 71 | 71 | 69 | 58 | 61 | 76 | 180 | 70 | 71 | 71 | 73 | 73 | 67 | 58 | 62 | 77 |
| 230 | 75 | 78 | 75 | 75 | 77 | 74 | 72 | 68 | 81 | 230 | 74 | 75 | 74 | 76 | 77 | 73 | 71 | 67 | 81 |
| 280 | 80 | 84 | 78 | 78 | 82 | 78 | 77 | 72 | 85 | 280 | 78 | 81 | 80 | 80 | 81 | 77 | 75 | 71 | 84 |
| 400 | 81 | 87 | 79 | 80 | 83 | 81 | 82 | 77 | 88 | 400 | 81 | 83 | 81 | 82 | 83 | 81 | 78 | 75 | 87 |