



BOX-T ATEX

Aspiratori cassonati a doppia aspirazione a trasmissione Belt driven double inlet box fans



EN 14986:2017

DESCRIZIONE

Aspiratori cassonati a doppia aspirazione e a trasmissione costruiti in conformità con la Direttiva ATEX 2014/34/UE e adatti per ambienti dove la presenza di gas infiammabili renda necessario garantire una corretta estrazione d'aria evitando rischi di esplosione, in particolare negli impianti certificati ATEX in categoria 3, zona 2, zona 2-22 (3G). Indicati negli impianti in cui si deve effettuare ricambio d'aria abbattendo il livello sonoro. Adatti per aria pulita con temperatura da -20°C a +40°C.

COSTRUZIONE

- Telaio in profilo d'alluminio e pannelli smontabili in lamiera zincata. Presenza di un pannello d'ispezione con maniglie ergonomiche per facilitare l'accessibilità. Unità ventilante con bocchaglio in ottone.
- Materassino fonoassorbente di spessore 20 mm, realizzato in poliuretano espanso autoestinguente (grado HF1 secondo lo standard UL94) con film protettivo in PU liscio, che permette una facile pulizia.
- Ventilatore centrifugo ad alte prestazioni, doppia aspirazione con girante pale avanti per azionamento a trasmissione, accoppiato al motore mediante cinghie trapezoidali e pulegge.
- Cinghie trapezoidali in EPDM con tecnologia innovativa a fianchi nudi ESENTE DA MANUTENZIONE.
- Pulegge a gole trapezoidali costruite in ghisa con trattamento protettivo di fosfatazione e bilanciate staticamente, bussole coniche in ghisa con alesaggi ISO G7.
- Unità ventilante e motore sostenuti da un basamento in profili di alluminio, isolati dalla struttura mediante supporti antivibranti e giunto flessibile sulla mandata, questo garantisce l'assorbimento delle vibrazioni in funzione di una corretta ripartizione dei pesi all'interno dell'unità ventilante. Supporti antivibranti in elastomero per le taglie da 7/7 al 12/12 mentre in molla dal 15/15 al 630.
- Motore montato su una slitta tendicinghia per facilitare la manutenzione ed eventuale sostituzione.

MOTORE

Motore asincrono trifase ATEX per atmosfere esplosive Categoria G gruppo II classe termica T4 protezione Exd costruito secondo le norme internazionali IP55, classe F, Forma B3 o B5, marchiati CE. Idoneo a servizio S1, funzionamento continuo a carico costante.

ACCESSORI

- TPCR - Tronchetto premente con rete
- TPSR - Tronchetto premente senza rete
- Piede per Box-T FC 7/7 al 12/12
- Tettuccio parapioggia
- Interruttore di servizio ATEX (a richiesta).

DESCRIPTION

Belt driven double inlet box fans built in compliance with the ATEX Directive 2014/34/EU and suitable for environments where the presence of flammable gases makes it necessary to ensure correct air extraction avoiding the risk of explosion, in particular in ATEX certified systems in category 3, zone 2, zone 2-22 (3G). Suitable for plants where air exchange must be carried out by reducing the noise level. Suitable for clean air with temperatures from -20°C to +40°C.

CONSTRUCTION

- Frame in extruded aluminium profiles and removable panels in galvanized steel sheet. Provided with an inspection panel with ergonomic handles to facilitate accessibility. Fan unit inlet in brass.
- 20 mm thick sound-absorbing lining, made of self-extinguishing expanded polyurethane (HF1 grade according to UL94 standard) with smooth PU protective film, which allows easy cleaning.
- High performance centrifugal fan, double inlet with forward-curved blade impeller for transmission drive, coupled to the motor by trapezoidal belts and pulleys.
- Trapezoidal EPDM belts with innovative technology with bare sides MAINTENANCE-FREE.
- Pulleys with trapezoidal grooves built in cast iron with protective phosphating treatment and statically balanced, cast iron conical bushes with ISO G7 bores.
- Fan and motor unit supported by a base in aluminum profiles, insulated from the structure by anti-vibration supports and flexible joint on the delivery, this guarantees the absorption of the vibrations according to a correct distribution of the weights inside the ventilating unit. Anti-vibration mountings in elastomer for sizes from 7/7 to 12/12 while in spring from 15/15 to 630.
- Motor mounted on a belt tensioner slide to facilitate maintenance and possible replacement.

MOTOR

ATEX three-phase asynchronous motor for explosive atmospheres Category G group II thermal class T4 Exd protection built according to international standards IP55, class F, Form B3 or B5, CE marked. Suitable for S1 service, continuous operation at constant load.

ACCESSORIES

- TPCR - Outlet connector with net
- TPSR - Outlet connector without net
- Feet for Box-T FC 7/7 to 12/12
- Rainproof cover
- ATEX service switch (on request).

VERSIONI | VERSIONS



BOX-T

Versione per temperatura aria standard da -20°C a +50°C
Version for standard air temperature from -20°C to +50°C



BOX-T HT

Versione per l'estrazione dei fumi d'incendio certificata F400 secondo la EN 12101-3:2015
Version for smoke extraction, F400 certified according to EN 12101-3:2015

PRESTAZIONI | PERFORMANCE

BOX-T ATEX

Le prestazioni aerauliche sono rilevate in conformità alla norma EN ISO 5801/AMCA 210 con densità dell'aria standard avente peso specifico 1,2 Kg/m³. Alimentazione 230/1Ph/50Hz o 400/3Ph/50Hz. In conformità al regolamento UE 1253/2014, le Unità di Ventilazione a singolo flusso devono essere abbinate al momento della messa in servizio, a un azionamento a velocità multiple o variatore di velocità (VSD).

Air performances measured according to EN ISO 5801 / AMCA 210 standard with air density with 1.2 kg/m³ specific weight. Power supply 230V/1Ph/50Hz or 400V/3Ph/50Hz. In compliance with EU Regulation 1253/2014, the single flow Ventilation Units must be connected to a VSD (Variable Speed Drive) when put into service.

Lp A 3 metri.
At 3 meters

Lw Livello di potenza sonora ottenuto secondo norma AMCA 301 in camera riverberante. Installazione D (Ducted Inlet, Ducted Outlet). Tolleranza ± 3 dB(A). L'area di lavoro evidenziata in grigio è indicativa dei modelli presentati a catalogo. Per altre aree di lavoro, contattare l'ufficio tecnico-commerciale. Sound power level obtained according to AMCA 301 in reverberating room. Installation D (Ducted Inlet, Ducted Outlet). Tolerance ± 3 dB(A). The grey working area represents the models shown on the catalogue. For different working areas, please contact our sales engineering service.

LIMITI D'IMPIEGO | OPERATIONAL LIMITS

| Modello Model | Potenza motore Motor power | | Giri del ventilatore Fan RPM | | Portata d'aria Airflow | |
|------------------|-------------------------------|-------------|---------------------------------|--------------|----------------------------|----------------------------|
| | Min (kW) | Max (kW) | Min (rpm) | Max (rpm) | Min (m ³ /h) | Max (m ³ /h) |
| BOX-T ATEX 7/7 | 0,25 | 1,1 | 1000 | 1900 | 1000 | 3600 |
| BOX-T ATEX 9/7 | 0,25 | 1,5 | 800 | 1800 | 1000 | 4400 |
| BOX-T ATEX 9/9 | 0,25 | 1,5 | 800 | 1700 | 1200 | 5400 |
| BOX-T ATEX 10/8 | 0,25 | 2,2 | 700 | 1700 | 1200 | 6200 |
| BOX-T ATEX 10/10 | 0,25 | 2,2 | 700 | 1700 | 1500 | 6800 |
| BOX-T ATEX 12/9 | 0,37 | 3 | 650 | 1500 | 1750 | 8500 |
| BOX-T ATEX 12/12 | 0,37 | 3 | 650 | 1500 | 2000 | 9500 |
| BOX-T ATEX 15/15 | 1,1 | 4 | 600 | 1200 | 3150 | 14500 |
| BOX-T ATEX 18/18 | 1,1 | 7,5 | 500 | 1100 | 4000 | 20700 |
| BOX-T ATEX 500 | 2,2 | 7,5 | 500 | 1000 | 7500 | 27500 |
| BOX-T ATEX 560 | 3 | 15 | 450 | 850 | 8000 | 39000 |
| BOX-T ATEX 630 | 3 | 15 | 450 | 750 | 12000 | 47000 |

I dati riportati nella tabella dei limiti d'impiego sono puramente indicativi delle prestazioni massime a fine curva.

Per una accurata selezione, far riferimento alle curve prestazionali o contattare il nostro ufficio tecnico-commerciale.

The operational limits reported in the tab are merely indicative of the maximum performances at the end of the curve.

For an accurate selection, refer to the curves or contact our technical department.

A RICHIESTA | UPON REQUEST

- Versione con motori trifase doppia polarità (4/6 poli).
- Versione con motore asincrono monofase, IP55, classe F.
- Pannelli in INOX.
- Doppia pannellatura (spessore disponibile: 23 mm)
- ATEX II3D
- Version with three-phase double polarity motor (4/6 poli).
- Asynchronous mono-phase motors, IP 55, class F.
- Panels in INOX.
- Double skin panels (available thickness: 23 mm)
- ATEX II3D

NB

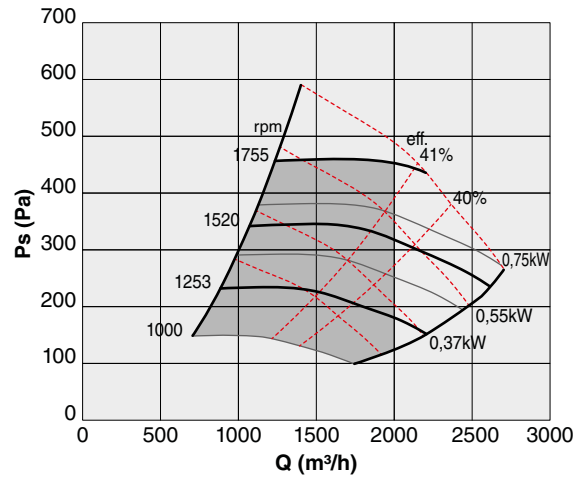
Le prestazioni aerauliche (m³/h e Pa) riportate in tabella indicano un punto di lavoro consigliato.
The aeraulic performances (m³/h and Pa) shown in the tables indicate a recommended working point.

BOX-T ATEX 7/7

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|-----------------------------------|---|---|------|------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 7/7 - 037KW - 1253 RPM | T | 4 | 0,37 | 1,50 | 2.000 | 180 | - | 55/F |
| | BOX-T ATEX 7/7 - 055KW - 1360 RPM | T | 4 | 0,55 | 1,70 | 2.000 | 232 | - | 55/F |
| | BOX-T ATEX 7/7 - 055KW - 1520 RPM | T | 4 | 0,55 | 1,70 | 2.000 | 310 | - | 55/F |
| | BOX-T ATEX 7/7 - 075KW - 1576 RPM | T | 4 | 0,75 | 2,20 | 2.000 | 350 | ✓ | 55/F |
| | BOX-T ATEX 7/7 - 075KW - 1755 RPM | T | 4 | 0,75 | 2,20 | 2.000 | 450 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-----------------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 7/7 - 037KW - 1253 RPM | Lw | 48 | 61 | 67 | 64 | 64 | 61 | 56 | 71 |
| | Lp 3 mt | 28 | 41 | 46 | 43 | 43 | 40 | 36 | 51 |
| BOX-T ATEX 7/7 - 055KW - 1360 RPM | Lw | 50 | 62 | 70 | 71 | 68 | 66 | 61 | 75 |
| | Lp 3 mt | 30 | 41 | 49 | 50 | 47 | 45 | 40 | 55 |
| BOX-T ATEX 7/7 - 055KW - 1520 RPM | Lw | 50 | 63 | 69 | 65 | 66 | 63 | 58 | 73 |
| | Lp 3 mt | 30 | 43 | 48 | 45 | 46 | 42 | 38 | 53 |
| BOX-T ATEX 7/7 - 075KW - 1576 RPM | Lw | 53 | 63 | 73 | 75 | 70 | 69 | 64 | 79 |
| | Lp 3 mt | 32 | 43 | 52 | 54 | 50 | 49 | 43 | 58 |
| BOX-T ATEX 7/7 - 075KW - 1755 RPM | Lw | 52 | 65 | 71 | 67 | 69 | 65 | 61 | 75 |
| | Lp 3 mt | 32 | 45 | 50 | 47 | 48 | 44 | 40 | 55 |

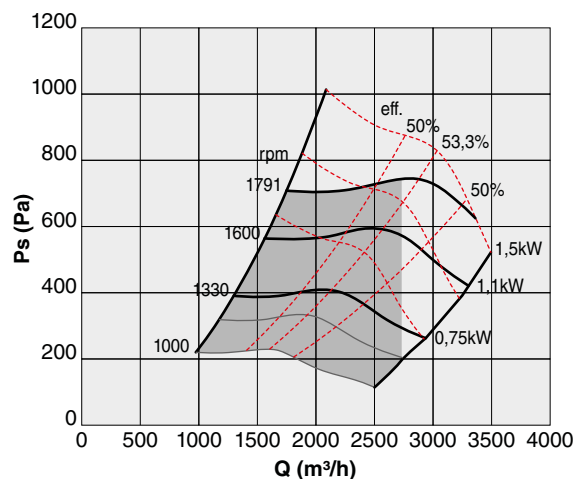


BOX-T ATEX 9/7

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|------------------------------------|---|---|------|------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 9/7 - 0,75kW - 1330 RPM | T | 4 | 0,75 | 2,20 | 2.700 | 300 | ✓ | 55/F |
| | BOX-T ATEX 9/7 - 1,1KW - 1440 RPM | T | 4 | 1,1 | 3,00 | 2.700 | 405 | ✓ | 55/F |
| | BOX-T ATEX 9/7 - 1,1KW - 1600 RPM | T | 4 | 1,1 | 3,00 | 2.700 | 578 | ✓ | 55/F |
| | BOX-T ATEX 9/7 - 1,5KW - 1693 RPM | T | 4 | 1,5 | 4,00 | 2.700 | 665 | ✓ | 55/F |
| | BOX-T ATEX 9/7 - 1,5KW - 1791 RPM | T | 4 | 1,5 | 4,00 | 2.700 | 745 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|------------------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 9/7 - 0,75kW - 1330 RPM | Lw | 55 | 66 | 67 | 64 | 63 | 62 | 58 | 72 |
| | Lp 3 mt | 34 | 45 | 47 | 43 | 42 | 42 | 37 | 52 |
| BOX-T ATEX 9/7 - 1,1KW - 1440 RPM | Lw | 57 | 68 | 75 | 73 | 69 | 67 | 64 | 79 |
| | Lp 3 mt | 37 | 47 | 54 | 53 | 49 | 46 | 43 | 58 |
| BOX-T ATEX 9/7 - 1,1KW - 1600 RPM | Lw | 55 | 67 | 68 | 66 | 65 | 63 | 57 | 74 |
| | Lp 3 mt | 34 | 46 | 48 | 45 | 44 | 43 | 36 | 53 |
| BOX-T ATEX 9/7 - 1,5KW - 1693 RPM | Lw | 59 | 69 | 78 | 78 | 73 | 70 | 67 | 82 |
| | Lp 3 mt | 38 | 48 | 58 | 57 | 52 | 50 | 46 | 62 |
| BOX-T ATEX 9/7 - 1,5KW - 1791 RPM | Lw | 55 | 68 | 69 | 67 | 66 | 64 | 56 | 74 |
| | Lp 3 mt | 34 | 47 | 49 | 47 | 46 | 43 | 36 | 54 |



PRESTAZIONI | PERFORMANCE

BOX-T ATEX

NB

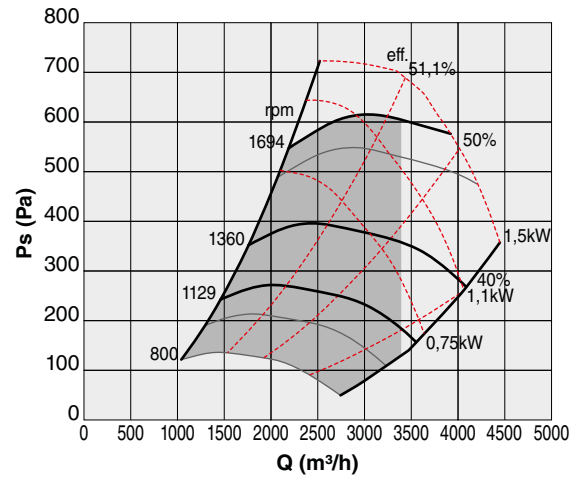
Le prestazioni aerauliche (m³/h e Pa) riportate in tabella indicano un punto di lavoro consigliato.
The aeraulic performances (m³/h and Pa) shown in the tables indicate a recommended working point.

BOX-T ATEX 9/9

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|--------------------------|-----------------------------------|---|---|------|------|---------------------|-------|-----|-------|
| | BOX-T ATEX 9/9 - 075KW - 1128 RPM | T | 4 | 0.75 | 2,20 | 3.400 | 182 | ✓ | 55/F |
| | BOX-T ATEX 9/9 - 1,1KW - 1213 RPM | T | 4 | 1,1 | 3,00 | 3.400 | 250 | ✓ | 55/F |
| A RICHIESTA UPON REQUEST | BOX-T ATEX 9/9 - 1,1KW - 1360 RPM | T | 4 | 1.1 | 3,00 | 3.400 | 358 | ✓ | 55/F |
| | BOX-T ATEX 9/9 - 1,5KW - 1520 RPM | T | 4 | 1,5 | 4,00 | 3.400 | 470 | ✓ | 55/F |
| | BOX-T ATEX 9/9 - 1,5KW - 1694 RPM | T | 4 | 1.5 | 4,00 | 3.400 | 604 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-----------------------------------|---------|----|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 9/9 - 075KW - 1128 RPM | Lw | 53 | 60 | 65 | 63 | 62 | 60 | 56 | 55 | 70 |
| | Lp 3 mt | 32 | 40 | 45 | 43 | 41 | 39 | 35 | 35 | 49 |
| BOX-T ATEX 9/9 - 1,1KW - 1213 RPM | Lw | 54 | 63 | 69 | 70 | 67 | 63 | 59 | 56 | 74 |
| | Lp 3 mt | 33 | 43 | 48 | 49 | 46 | 43 | 39 | 36 | 54 |
| BOX-T ATEX 9/9 - 1,1KW - 1360 RPM | Lw | 53 | 62 | 67 | 65 | 63 | 60 | 56 | 58 | 71 |
| | Lp 3 mt | 32 | 41 | 46 | 44 | 43 | 40 | 35 | 38 | 51 |
| BOX-T ATEX 9/9 - 1,5KW - 1520 RPM | Lw | 58 | 68 | 73 | 76 | 73 | 69 | 65 | 58 | 80 |
| | Lp 3 mt | 37 | 47 | 53 | 56 | 52 | 48 | 44 | 38 | 59 |
| BOX-T ATEX 9/9 - 1,5KW - 1694 RPM | Lw | 57 | 64 | 70 | 69 | 67 | 64 | 58 | 62 | 75 |
| | Lp 3 mt | 36 | 44 | 50 | 48 | 46 | 44 | 38 | 41 | 54 |

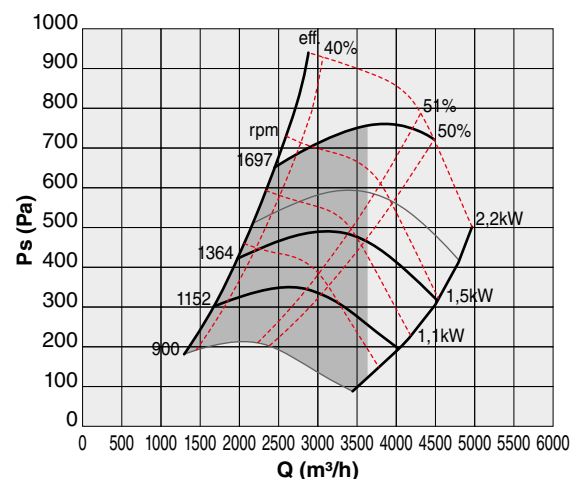


BOX-T ATEX 10/8

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|--------------------------|------------------------------------|---|---|-----|------|---------------------|-------|-----|-------|
| | BOX-T ATEX 10/8 - 1,1KW - 1152 RPM | T | 4 | 1.1 | 3,00 | 3.600 | 260 | ✓ | 55/F |
| | BOX-T ATEX 10/8 - 1,5KW - 1222 RPM | T | 4 | 1,5 | 4,00 | 3.600 | 330 | ✓ | 55/F |
| A RICHIESTA UPON REQUEST | BOX-T ATEX 10/8 - 1,5KW - 1364 RPM | T | 4 | 1.5 | 4,00 | 3.600 | 465 | ✓ | 55/F |
| | BOX-T ATEX 10/8 - 2,2KW - 1521 RPM | T | 4 | 2,2 | 5,20 | 3.600 | 610 | ✓ | 55/F |
| | BOX-T ATEX 10/8 - 2,2KW - 1697 RPM | T | 4 | 2.2 | 5,20 | 3.600 | 755 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|------------------------------------|---------|----|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 9/7 - 0,75kW - 1330 RPM | Lw | 56 | 64 | 68 | 64 | 63 | 60 | 59 | 59 | 72 |
| | Lp 3 mt | 36 | 43 | 48 | 44 | 42 | 40 | 39 | 38 | 52 |
| BOX-T ATEX 9/7 - 1,1KW - 1440 RPM | Lw | 59 | 68 | 73 | 73 | 69 | 65 | 62 | 60 | 78 |
| | Lp 3 mt | 38 | 48 | 52 | 53 | 48 | 45 | 42 | 40 | 57 |
| BOX-T ATEX 9/7 - 1,1KW - 1600 RPM | Lw | 56 | 65 | 69 | 66 | 65 | 62 | 62 | 61 | 74 |
| | Lp 3 mt | 35 | 44 | 49 | 45 | 44 | 41 | 41 | 41 | 53 |
| BOX-T ATEX 9/7 - 1,5KW - 1693 RPM | Lw | 57 | 67 | 76 | 79 | 74 | 71 | 67 | 66 | 82 |
| | Lp 3 mt | 37 | 47 | 55 | 58 | 53 | 50 | 46 | 45 | 62 |
| BOX-T ATEX 9/7 - 1,5KW - 1791 RPM | Lw | 51 | 66 | 70 | 68 | 68 | 66 | 67 | 63 | 76 |
| | Lp 3 mt | 31 | 45 | 50 | 48 | 48 | 45 | 47 | 43 | 55 |



NB

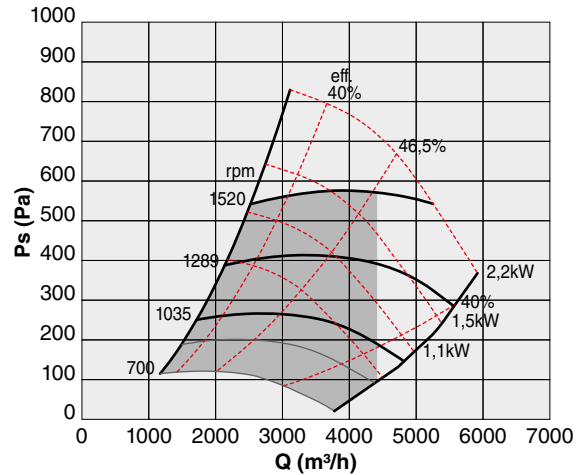
Le prestazioni aerauliche (m³/h e Pa) riportate in tabella indicano un punto di lavoro consigliato.
The aeraulic performances (m³/h and Pa) shown in the tables indicate a recommended working point.

BOX-T ATEX 10/10

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|-------------------------------------|---|---|-----|------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 10/10 - 1,1KW - 1036 RPM | T | 4 | 1.1 | 3,00 | 4.400 | 190 | ✓ | 55/F |
| | BOX-T ATEX 10/10 - 1,5KW - 1152 RPM | T | 4 | 1.5 | 4,00 | 4.400 | 285 | ✓ | 55/F |
| | BOX-T ATEX 10/10 - 1,5KW - 1289 RPM | T | 4 | 1.5 | 4,00 | 4.400 | 394 | ✓ | 55/F |
| | BOX-T ATEX 10/10 - 2,2KW - 1440 RPM | T | 4 | 2.2 | 5,20 | 4.400 | 510 | ✓ | 55/F |
| | BOX-T ATEX 10/10 - 2,2KW - 1520 RPM | T | 4 | 2.2 | 5,20 | 4.400 | 574 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-------------------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 10/10 - 1,1KW - 1036 RPM | Lw | 53 | 63 | 68 | 65 | 65 | 61 | 56 | 72 |
| | Lp 3 mt | 33 | 43 | 47 | 45 | 45 | 41 | 36 | 52 |
| BOX-T ATEX 10/10 - 1,5KW - 1152 RPM | Lw | 53 | 64 | 71 | 73 | 69 | 66 | 61 | 77 |
| | Lp 3 mt | 33 | 43 | 51 | 52 | 49 | 46 | 40 | 57 |
| BOX-T ATEX 10/10 - 1,5KW - 1289 RPM | Lw | 53 | 64 | 69 | 67 | 66 | 62 | 56 | 74 |
| | Lp 3 mt | 33 | 44 | 49 | 47 | 46 | 42 | 35 | 53 |
| BOX-T ATEX 10/10 - 2,2KW - 1440 RPM | Lw | 58 | 68 | 76 | 79 | 75 | 72 | 66 | 82 |
| | Lp 3 mt | 37 | 47 | 56 | 58 | 55 | 52 | 46 | 62 |
| BOX-T ATEX 10/10 - 2,2KW - 1520 RPM | Lw | 56 | 67 | 71 | 70 | 69 | 64 | 58 | 76 |
| | Lp 3 mt | 35 | 46 | 51 | 49 | 48 | 44 | 37 | 55 |

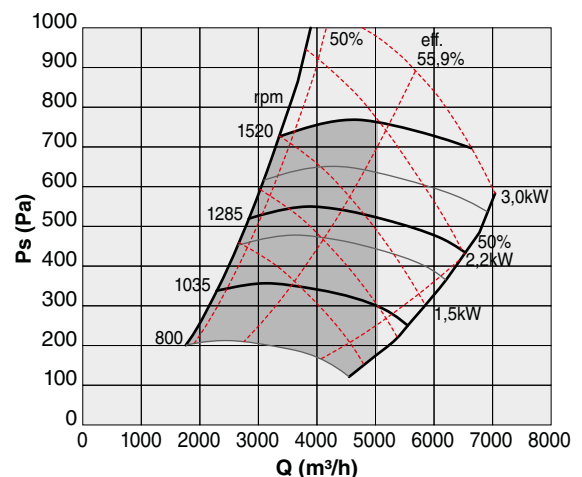


BOX-T ATEX 12/9

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|------------------------------------|---|---|-----|------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 12/9 - 1,5KW - 1036 RPM | T | 4 | 1.5 | 4,00 | 5.000 | 300 | ✓ | 55/F |
| | BOX-T ATEX 12/9 - 2,2KW - 1152 RPM | T | 4 | 2.2 | 5,20 | 5.000 | 400 | ✓ | 55/F |
| | BOX-T ATEX 12/9 - 2,2KW - 1286 RPM | T | 4 | 2.2 | 5,20 | 5.000 | 523 | ✓ | 55/F |
| | BOX-T ATEX 12/9 - 3,0KW - 1420 RPM | T | 4 | 3 | 7,10 | 5.000 | 658 | ✓ | 55/F |
| | BOX-T ATEX 12/9 - 3,0KW - 1520 RPM | T | 4 | 3 | 7,10 | 5.000 | 764 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|------------------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 12/9 - 1,5KW - 1036 RPM | Lw | 53 | 66 | 69 | 66 | 64 | 63 | 59 | 73 |
| | Lp 3 mt | 32 | 45 | 48 | 46 | 43 | 42 | 39 | 53 |
| BOX-T ATEX 12/9 - 2,2KW - 1152 RPM | Lw | 55 | 66 | 75 | 75 | 71 | 67 | 65 | 80 |
| | Lp 3 mt | 34 | 45 | 54 | 55 | 50 | 47 | 44 | 59 |
| BOX-T ATEX 12/9 - 2,2KW - 1286 RPM | Lw | 54 | 68 | 71 | 68 | 66 | 65 | 62 | 76 |
| | Lp 3 mt | 33 | 47 | 51 | 48 | 45 | 44 | 42 | 55 |
| BOX-T ATEX 12/9 - 3,0KW - 1420 RPM | Lw | 58 | 68 | 80 | 81 | 75 | 71 | 68 | 84 |
| | Lp 3 mt | 38 | 48 | 59 | 60 | 55 | 51 | 48 | 64 |
| BOX-T ATEX 12/9 - 3,0KW - 1520 RPM | Lw | 56 | 71 | 73 | 70 | 68 | 66 | 65 | 78 |
| | Lp 3 mt | 36 | 50 | 53 | 49 | 47 | 46 | 44 | 57 |



PRESTAZIONI | PERFORMANCE

BOX-T ATEX

NB

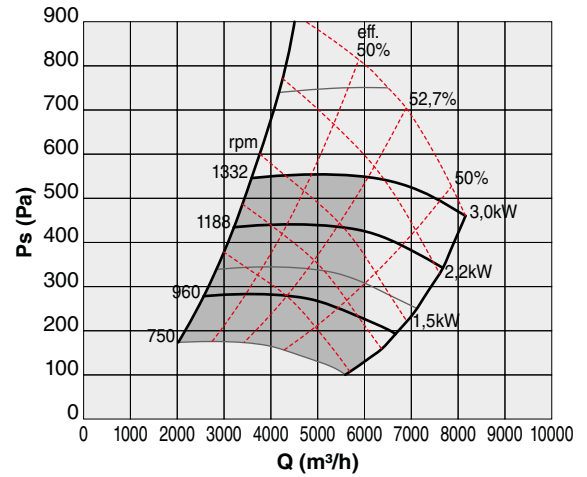
Le prestazioni aeruliche (m³/h e Pa) riportate in tabella indicano un punto di lavoro consigliato.
The aerulic performances (m³/h and Pa) shown in the tables indicate a recommended working point.

BOX-T ATEX 12/12

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|-------------------------------------|---|---|-----|------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 12/12 - 1,5KW - 960 RPM | T | 4 | 1.5 | 4,00 | 6.000 | 232 | ✓ | 55/F |
| | BOX-T ATEX 12/12 - 2,2KW - 1075 RPM | T | 4 | 2,2 | 5,20 | 6.000 | 330 | ✓ | 55/F |
| | BOX-T ATEX 12/12 - 2,2KW - 1188 RPM | T | 4 | 2.2 | 5,20 | 6.000 | 426 | ✓ | 55/F |
| | BOX-T ATEX 12/12 - 3,0KW - 1243 RPM | T | 4 | 3 | 7,10 | 6.000 | 470 | ✓ | 55/F |
| | BOX-T ATEX 12/12 - 3,0KW - 1332 RPM | T | 4 | 3 | 7,10 | 6.000 | 550 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-------------------------------------|---------|----|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 12/12 - 1,5KW - 960 RPM | Lw | 54 | 64 | 69 | 66 | 64 | 63 | 54 | 55 | 73 |
| | Lp 3 mt | 34 | 44 | 48 | 45 | 43 | 43 | 34 | 34 | 52 |
| BOX-T ATEX 12/12 - 2,2KW - 1075 RPM | Lw | 57 | 67 | 73 | 74 | 70 | 67 | 62 | 55 | 78 |
| | Lp 3 mt | 36 | 46 | 53 | 54 | 50 | 46 | 42 | 34 | 58 |
| BOX-T ATEX 12/12 - 2,2KW - 1188 RPM | Lw | 56 | 66 | 70 | 68 | 66 | 64 | 55 | 58 | 74 |
| | Lp 3 mt | 36 | 45 | 50 | 47 | 45 | 44 | 35 | 37 | 54 |
| BOX-T ATEX 12/12 - 3,0KW - 1243 RPM | Lw | 59 | 69 | 76 | 78 | 73 | 70 | 66 | 56 | 82 |
| | Lp 3 mt | 39 | 49 | 55 | 57 | 53 | 49 | 46 | 35 | 61 |
| BOX-T ATEX 12/12 - 3,0KW - 1332 RPM | Lw | 58 | 67 | 71 | 69 | 67 | 65 | 56 | 60 | 75 |
| | Lp 3 mt | 37 | 46 | 51 | 48 | 46 | 44 | 35 | 39 | 55 |

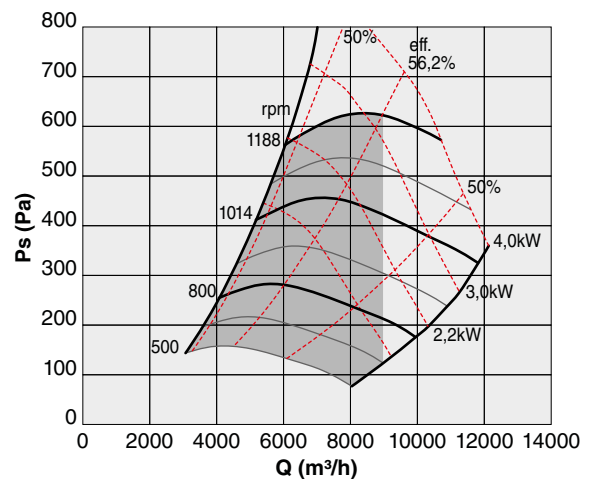


BOX-T ATEX 15/15

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|-------------------------------------|---|---|-----|------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 15/15 - 2,2KW - 800 RPM | T | 4 | 2.2 | 5,20 | 9.000 | 213 | ✓ | 55/F |
| | BOX-T ATEX 15/15 - 3,0KW - 912 RPM | T | 4 | 3 | 7,10 | 9.000 | 315 | ✓ | 55/F |
| | BOX-T ATEX 15/15 - 3,0KW - 1014 RPM | T | 4 | 3 | 7,10 | 9.000 | 420 | ✓ | 55/F |
| | BOX-T ATEX 15/15 - 4,0KW - 1062 RPM | T | 4 | 4 | 9,10 | 9.000 | 475 | ✓ | 55/F |
| | BOX-T ATEX 15/15 - 4,0KW - 1125 RPM | T | 4 | 4 | 9,10 | 9.000 | 550 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-------------------------------------|---------|----|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 15/15 - 2,2KW - 800 RPM | Lw | 55 | 65 | 67 | 67 | 64 | 62 | 56 | 59 | 73 |
| | Lp 3 mt | 35 | 45 | 47 | 47 | 43 | 42 | 35 | 39 | 52 |
| BOX-T ATEX 15/15 - 3,0KW - 912 RPM | Lw | 58 | 69 | 75 | 75 | 72 | 67 | 63 | 57 | 80 |
| | Lp 3 mt | 38 | 48 | 54 | 54 | 52 | 47 | 43 | 37 | 59 |
| BOX-T ATEX 15/15 - 3,0KW - 1014 RPM | Lw | 57 | 67 | 68 | 68 | 65 | 63 | 57 | 63 | 74 |
| | Lp 3 mt | 37 | 46 | 48 | 48 | 44 | 42 | 36 | 43 | 54 |
| BOX-T ATEX 15/15 - 4,0KW - 1062 RPM | Lw | 61 | 71 | 78 | 77 | 75 | 70 | 66 | 58 | 82 |
| | Lp 3 mt | 40 | 50 | 57 | 57 | 54 | 49 | 45 | 38 | 62 |
| BOX-T ATEX 15/15 - 4,0KW - 1125 RPM | Lw | 58 | 68 | 69 | 69 | 66 | 63 | 58 | 65 | 75 |
| | Lp 3 mt | 38 | 47 | 49 | 48 | 45 | 43 | 37 | 44 | 55 |



NB

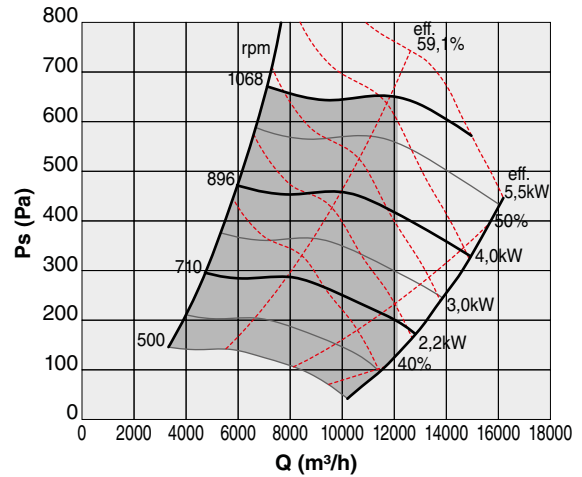
Le prestazioni aerauliche (m³/h e Pa) riportate in tabella indicano un punto di lavoro consigliato.
The aeraulic performances (m³/h and Pa) shown in the tables indicate a recommended working point.

BOX-T ATEX 18/18

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|-------------------------------------|---|---|-----|-------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 18/18 - 3,0KW - 710 RPM | T | 4 | 3 | 7,10 | 12.000 | 200 | ✓ | 55/F |
| | BOX-T ATEX 18/18 - 4,0KW - 800 RPM | T | 4 | 4 | 9,10 | 12.000 | 300 | ✓ | 55/F |
| | BOX-T ATEX 18/18 - 4,0KW - 896 RPM | T | 4 | 4 | 9,10 | 12.000 | 420 | ✓ | 55/F |
| | BOX-T ATEX 18/18 - 5,5KW - 957 RPM | T | 4 | 5,5 | 12,00 | 12.000 | 500 | ✓ | 55/F |
| | BOX-T ATEX 18/18 - 5,5KW - 1068 RPM | T | 4 | 5,5 | 12,00 | 12.000 | 650 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-------------------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 18/18 - 3,0KW - 710 RPM | Lw | 59 | 66 | 67 | 67 | 66 | 65 | 58 | 74 |
| | Lp 3 mt | 39 | 46 | 47 | 47 | 45 | 44 | 37 | 53 |
| BOX-T ATEX 18/18 - 4,0KW - 800 RPM | Lw | 62 | 71 | 74 | 73 | 73 | 72 | 65 | 80 |
| | Lp 3 mt | 42 | 51 | 54 | 53 | 53 | 51 | 44 | 60 |
| BOX-T ATEX 18/18 - 4,0KW - 896 RPM | Lw | 61 | 68 | 69 | 69 | 74 | 66 | 60 | 77 |
| | Lp 3 mt | 41 | 47 | 48 | 49 | 53 | 46 | 40 | 57 |
| BOX-T ATEX 18/18 - 5,5KW - 957 RPM | Lw | 64 | 74 | 78 | 77 | 76 | 80 | 69 | 84 |
| | Lp 3 mt | 44 | 54 | 57 | 57 | 55 | 59 | 48 | 64 |
| BOX-T ATEX 18/18 - 5,5KW - 1068 RPM | Lw | 63 | 69 | 71 | 71 | 79 | 68 | 62 | 81 |
| | Lp 3 mt | 43 | 49 | 50 | 51 | 58 | 47 | 42 | 60 |

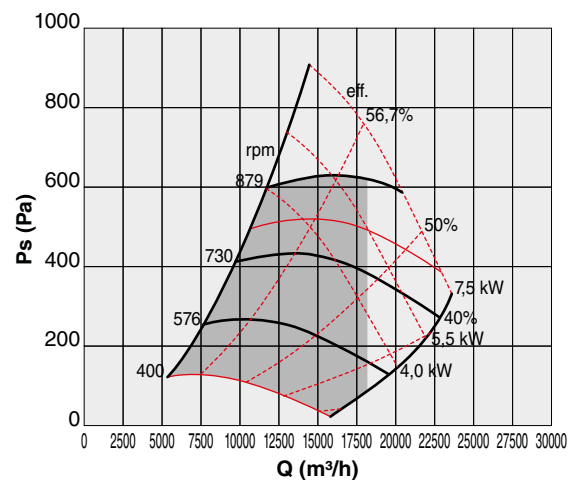


BOX-T ATEX 500

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|----------------------------------|---|---|-----|-------|---------------------|-------|-----|-------|
| A RICHIESTA UPON REQUEST | BOX-T ATEX 500 - 4,0KW - 576 RPM | T | 4 | 4 | 9,10 | 18.000 | 170 | ✓ | 55/F |
| | BOX-T ATEX 500 - 5,5KW - 652 RPM | T | 4 | 5,5 | 12,00 | 18.000 | 275 | ✓ | 55/F |
| | BOX-T ATEX 500 - 5,5KW - 730 RPM | T | 4 | 5,5 | 12,00 | 18.000 | 385 | ✓ | 55/F |
| | BOX-T ATEX 500 - 7,5KW - 815 RPM | T | 4 | 7,5 | 16,30 | 18.000 | 520 | ✓ | 55/F |
| | BOX-T ATEX 500 - 7,5KW - 879 RPM | T | 4 | 7,5 | 16,30 | 18.000 | 620 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|----------------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T ATEX 500 - 4,0KW - 576 RPM | Lw | 61 | 70 | 71 | 69 | 65 | 67 | 64 | 77 |
| | Lp 3 mt | 40 | 50 | 51 | 49 | 44 | 46 | 43 | 56 |
| BOX-T ATEX 500 - 5,5KW - 652 RPM | Lw | 63 | 73 | 77 | 75 | 71 | 68 | 68 | 81 |
| | Lp 3 mt | 42 | 52 | 56 | 55 | 50 | 48 | 47 | 61 |
| BOX-T ATEX 500 - 5,5KW - 730 RPM | Lw | 62 | 72 | 72 | 70 | 66 | 68 | 66 | 78 |
| | Lp 3 mt | 41 | 51 | 52 | 50 | 45 | 48 | 46 | 57 |
| BOX-T ATEX 500 - 7,5KW - 815 RPM | Lw | 65 | 75 | 81 | 79 | 75 | 71 | 71 | 85 |
| | Lp 3 mt | 45 | 55 | 60 | 59 | 54 | 50 | 51 | 64 |
| BOX-T ATEX 500 - 7,5KW - 879 RPM | Lw | 64 | 73 | 74 | 72 | 68 | 70 | 69 | 80 |
| | Lp 3 mt | 44 | 53 | 53 | 51 | 48 | 50 | 48 | 59 |



PRESTAZIONI | PERFORMANCE

BOX-T ATEX

NB

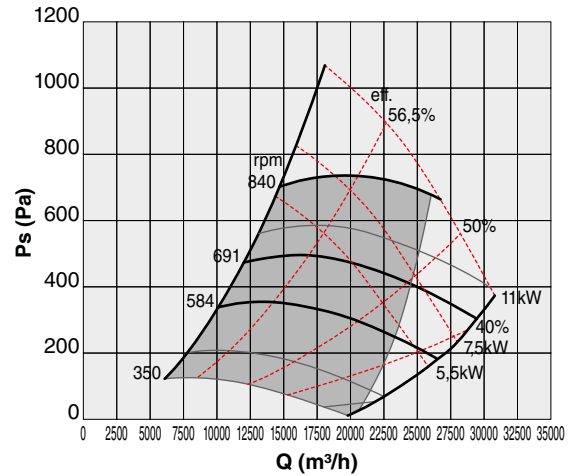
Le prestazioni aeruliche (m³/h e Pa) riportate in tabella indicano un punto di lavoro consigliato.
The aerulic performances (m³/h and Pa) shown in the tables indicate a recommended working point.

BOX-T ATEX 560

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|-----------------------------|---|---|-----|-------|------------------------|----------|-----|-------|
| | BOX-T 560 - 5,5KW - 584 RPM | T | 4 | 5.5 | 12,00 | 22.000 | 270 | ✓ | 55/F |
| | BOX-T 560 - 7,5KW - 656 RPM | T | 4 | 7,5 | 16,30 | 22.000 | 390 | ✓ | 55/F |
| A RICHIESTA UPON REQUEST | BOX-T 560 - 7,5KW - 691 RPM | T | 4 | 7.5 | 16,30 | 22.000 | 450 | ✓ | 55/F |
| | BOX-T 560 - 11KW - 776 RPM | T | 4 | 11 | 23,80 | 22.000 | 600 | ✓ | 55/F |
| | BOX-T 560 - 11KW - 840 RPM | T | 4 | 11 | 23,80 | 24.000 | 700 | ✓ | 55/F |

LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-----------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T 560 - 5,5KW - 584 RPM | Lw | 64 | 72 | 72 | 71 | 67 | 67 | 63 | 78 |
| | Lp 3 mt | 43 | 52 | 51 | 51 | 46 | 46 | 42 | 57 |
| BOX-T 560 - 7,5KW - 656 RPM | Lw | 65 | 75 | 78 | 77 | 73 | 69 | 67 | 83 |
| | Lp 3 mt | 45 | 55 | 58 | 56 | 52 | 49 | 46 | 62 |
| BOX-T 560 - 7,5KW - 691 RPM | Lw | 65 | 74 | 73 | 72 | 68 | 68 | 64 | 79 |
| | Lp 3 mt | 44 | 53 | 53 | 52 | 47 | 47 | 43 | 59 |
| BOX-T 560 - 11KW - 776 RPM | Lw | 68 | 78 | 83 | 81 | 77 | 72 | 70 | 87 |
| | Lp 3 mt | 47 | 57 | 62 | 60 | 56 | 51 | 49 | 66 |
| BOX-T 560 - 11KW - 840 RPM | Lw | 68 | 77 | 76 | 75 | 71 | 70 | 66 | 82 |
| | Lp 3 mt | 47 | 56 | 56 | 54 | 50 | 50 | 46 | 61 |

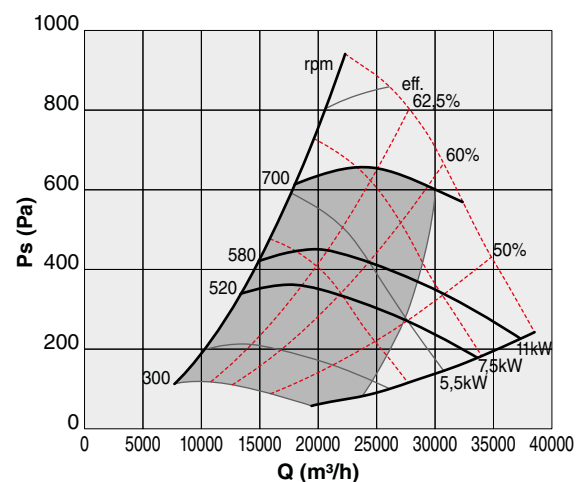


BOX-T ATEX 630

| Code | Modello Model | U | P | kW | A | Q m ³ /h | Ps Pa | IE3 | IP/CL |
|-----------------------------|-----------------------------|---|---|-----|-------|------------------------|----------|-----|-------|
| | BOX-T 630 - 5,5KW - 520 RPM | T | 4 | 5.5 | 12,00 | 26.000 | 290 | ✓ | 55/F |
| | BOX-T 630 - 7,5KW - 549 RPM | T | 4 | 7,5 | 12,00 | 28000 | 320 | ✓ | 55/F |
| A RICHIESTA UPON REQUEST | BOX-T 630 - 7,5KW - 580 RPM | T | 4 | 7.5 | 16,30 | 28.000 | 380 | ✓ | 55/F |
| | BOX-T 630 - 11KW - 656 RPM | T | 4 | 11 | 23,80 | 28.000 | 525 | ✓ | 55/F |
| | BOX-T 630 - 11KW - 700 RPM | T | 4 | 11 | 23,80 | 30.000 | 600 | ✓ | 55/F |

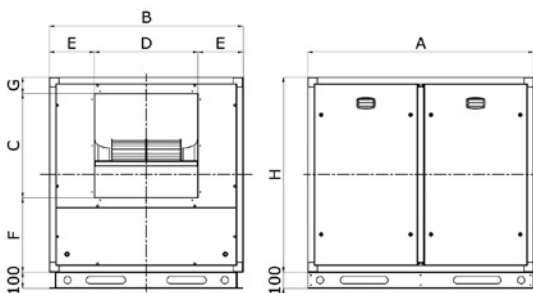
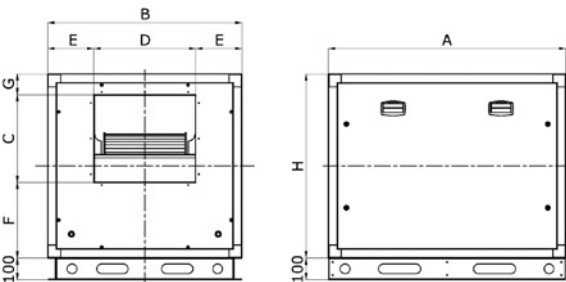
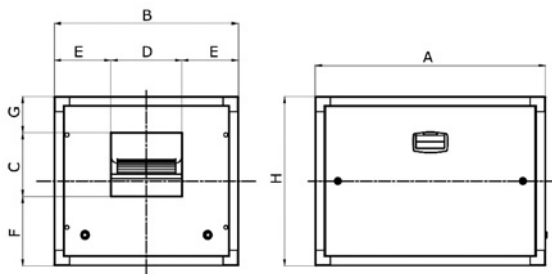
LIVELLI SONORI | SOUND LEVELS dB(A)

| Hz | 63 | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | TOT |
|-----------------------------|---------|-----|-----|-----|------|------|------|------|-----|
| BOX-T 630 - 5,5KW - 520 RPM | Lw | 64 | 73 | 73 | 70 | 66 | 64 | 61 | 78 |
| | Lp 3 mt | 43 | 52 | 52 | 50 | 45 | 43 | 40 | 57 |
| BOX-T 630 - 7,5KW - 549 RPM | Lw | 67 | 76 | 81 | 79 | 74 | 69 | 66 | 84 |
| | Lp 3 mt | 46 | 56 | 60 | 58 | 53 | 48 | 45 | 64 |
| BOX-T 630 - 7,5KW - 580 RPM | Lw | 65 | 74 | 74 | 72 | 67 | 65 | 62 | 79 |
| | Lp 3 mt | 45 | 54 | 54 | 51 | 47 | 45 | 42 | 59 |
| BOX-T 630 - 11KW - 656 RPM | Lw | 69 | 79 | 84 | 82 | 77 | 72 | 68 | 88 |
| | Lp 3 mt | 49 | 59 | 64 | 61 | 56 | 51 | 47 | 67 |
| BOX-T 630 - 11KW - 700 RPM | Lw | 68 | 76 | 76 | 73 | 70 | 67 | 65 | 81 |
| | Lp 3 mt | 47 | 56 | 55 | 53 | 49 | 47 | 44 | 61 |



DIMENSIONI | DIMENSIONS mm

BOX-T ATEX



BOX-T ATEX

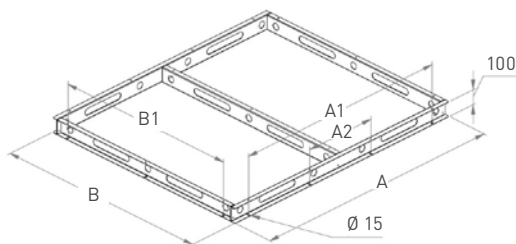
| Tipo Type | A | B | C | D | E | F | G | H | kg |
|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| BOX-T 7/7 | 750 | 600 | 206 | 230 | 185 | 251 | 93 | 550 | 45 |
| BOX-T 9/7 | 800 | 650 | 260 | 230 | 210 | 255 | 85 | 600 | 58 |
| BOX-T 9/9 | 800 | 650 | 260 | 300 | 175 | 255 | 85 | 600 | 60 |
| BOX-T 10/8 | 900 | 650 | 285 | 265 | 195 | 285 | 80 | 650 | 78 |
| BOX-T 10/10 | 900 | 650 | 285 | 330 | 160 | 285 | 80 | 650 | 80 |
| BOX-T 12/9 | 950 | 750 | 340 | 310 | 220 | 310 | 100 | 750 | 98 |
| BOX-T 12/12 | 950 | 750 | 340 | 396 | 177 | 310 | 100 | 750 | 100 |

| Tipo Type | A | B | C | D | E | F | G | H | kg |
|-------------|------|------|-----|-----|-----|-----|----|------|-----|
| BOX-T 15/15 | 1100 | 900 | 403 | 470 | 215 | 350 | 97 | 850 | 130 |
| BOX-T 18/18 | 1270 | 1100 | 476 | 556 | 272 | 427 | 97 | 1000 | 200 |

| Tipo Type | A | B | C | D | E | F | G | H | kg |
|-------------|------|------|-----|-----|-----|-----|-----|------|-----|
| BOX-T 500 | 1400 | 1200 | 638 | 638 | 285 | 459 | 103 | 1200 | 280 |
| BOX-T 560 | 1650 | 1350 | 714 | 714 | 318 | 496 | 140 | 1350 | 380 |
| BOX-T 630 | 1760 | 1500 | 800 | 800 | 350 | 527 | 173 | 1500 | 410 |

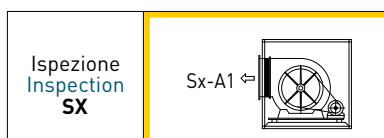
Pesi indicativi | Indicative weights

BASAMENTO DI SOLLEVAMENTO DI SERIE dalla taglia 15/15 alla 630 Lifting base assembled from sizes 15/15 to 630



| Tipo Type | A | B | A1 | A2 | B1 |
|-------------|------|------|------|-----|------|
| 15/15 | 1095 | 895 | 845 | - | 675 |
| 18/18 | 1265 | 1095 | 1015 | - | 875 |
| 500 | 1395 | 1195 | 1145 | 382 | 975 |
| 560 | 1645 | 1345 | 1395 | 465 | 1125 |
| 630 | 1755 | 1495 | 1505 | 502 | 1275 |

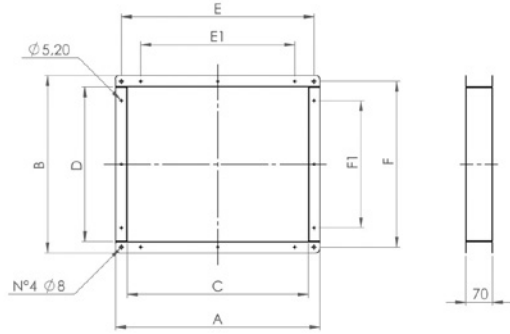
ORIENTAMENTO | DISCHARGE ANGLE



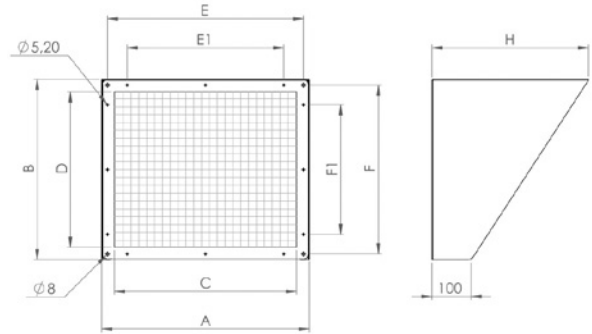
N.B.: Orientamento standard SX-A1
Standard discharge SX-A1



TPSR | TRONCHETTO PREMENTE SENZA RETE OUTLET CONNECTOR WITHOUT NET



TPCR | TRONCHETTO PREMENTE CON RETE OUTLET CONNECTOR WITH NET

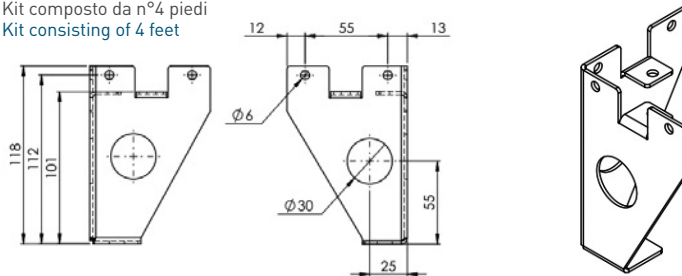


| TPSR Code | TPCR Code | Tipo Type | A | B | C | D | E | E1 | F | F1 | H |
|-----------|-----------|-------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 5TR0281 | 5TR0291 | 7/ | 290 | 280 | 230 | 220 | 260 | 160 | 250 | 150 | 250 |
| 5TR0282 | 5TR0292 | 9/ | 360 | 320 | 300 | 260 | 330 | 230 | 290 | 190 | 250 |
| 5TR0283 | 5TR0293 | 10/ | 390 | 350 | 330 | 290 | 360 | 260 | 320 | 220 | 300 |
| 5TR0284 | 5TR0294 | 12/ | 455 | 400 | 395 | 340 | 425 | 325 | 370 | 270 | 300 |
| 5TR0285 | 5TR0295 | 15/ | 530 | 460 | 470 | 400 | 500 | 400 | 430 | 330 | 400 |
| 5TR0286 | 5TR0296 | 18/ | 620 | 540 | 560 | 480 | 590 | 490 | 510 | 410 | 400 |
| 5TR0287 | 5TR0297 | 500 | 700 | 700 | 640 | 640 | 670 | 570 | 670 | 570 | 500 |
| 5TR0288 | 5TR0298 | 560 | 775 | 775 | 715 | 715 | 745 | 645 | 745 | 645 | 500 |
| 5TR0289 | 5TR0299 | 630 | 860 | 860 | 800 | 800 | 830 | 730 | 830 | 730 | 500 |

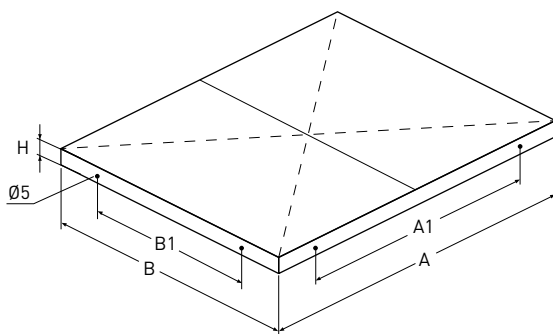
Dimensioni in mm | Dimensions in mm

1ST0027 | PIEDE PER Box-T FC 7/7 al 12/12 | FEET FOR BOX-T FC 7/7 to 12/12

Kit composto da n°4 piedi
Kit consisting of 4 feet



TETTuccio PARAPIOGGIA | RAINPROOF COVER



| Code | Tipo Type | A | B | C | D | H |
|---------|-------------|------|------|------|------|----|
| 5TE0070 | 7/ | 755 | 605 | 500 | 350 | 35 |
| 5TE0071 | 9/ | 805 | 655 | 550 | 400 | 35 |
| 5TE0072 | 10/ | 905 | 655 | 650 | 400 | 35 |
| 5TE0073 | 12/ | 955 | 755 | 700 | 500 | 35 |
| 5TE0074 | 15/ | 1105 | 905 | 850 | 650 | 45 |
| 5TE0075 | 18/ | 1275 | 1105 | 1020 | 850 | 45 |
| 5TE0076 | 500 | 1405 | 1205 | 1150 | 950 | 45 |
| 5TE0077 | 560 | 1655 | 1355 | 1400 | 1100 | 45 |
| 5TE0078 | 630 | 1765 | 1505 | 1510 | 1250 | 45 |

Dimensioni in mm | Dimensions in mm