

# STRIEBIG CONTROL

## **Vertical Premium Class**

## **Technical specifications**

Weight of the saw	approx. 1.200 kg
Cutting depth	80 mm *1
Saw motor power	5.5 kW (7.5 HP)
Saw blade diameter	300 mm
Saw blade bore	30 mm * <sup>2</sup>
Emission sound pressure level at the workplace $L_{pA}$	83 dB * <sup>3</sup>
Saw blade speed	4800 rpm
1 extraction connection	ø 140 mm
Compressed air connection	6-10 bar
Wattage	7.5 kW
Wattage with option 4SB	10.4 kW
Network connection	3 x 400 V / 50 Hz

- \*2 with 2 side holes Ø 9 mm, radius 30 mm ·
- \*3 Measurement standards and emission values according to EN 1870-14, measurement uncertainty allowance K = 4dB (A). (All data refers to CONTROL type

The following applies to all machines: Efficient TRK dust extraction system significantly below 2 mg/m3. The system used must have an extraction performance of 20 m/s in order to meet the TRK specifications. (Vacuum approx. 1400 Pa. / COMPACT approx. 1470 Pa) at the connector in order to meet the TRK specifications.

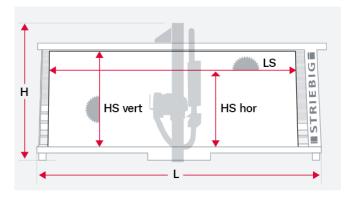
### Technical note:

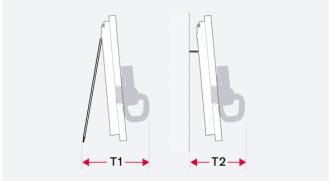
Permissible ambient temperature min: + 5 °C / max. + 40 °C

Relative humidity: 19 - 95% without condensation In case of mains fluctuations greater than +/- 10% of the nominal voltage, a voltage stabiliser must be installed at the place of use.

The technical specifications are approximate values.

We reserve the right to make changes due to further developments.





### **Dimensions in mm**

Туре	L	н	T1 free	T2 Wall
6224	7153	3035	1741	1361
6216	7153	2951	1700	1354
6168	7153	2477	1500	1312
5224	6153	3035	1741	1361
5216	6153	2951	1700	1354
5168	6153	2477	1500	1312
4224	5153	3035	1741	1361
4216	5153	2951	1700	1354
4168	5153	2477	1500	1312

## **Cutting area in mm**

Туре	LS	HS vertical	HS horizontal
6224	5300	2240	2100
6216	5300	2160	2016
6168	5300	1680	1540
5224	4300	2240	2100
5216	4300	2160	2016
5168	4300	1680	1540
4224	3300	2240	2100
4216	3300	2160	2016
4168	3300	1680	1540