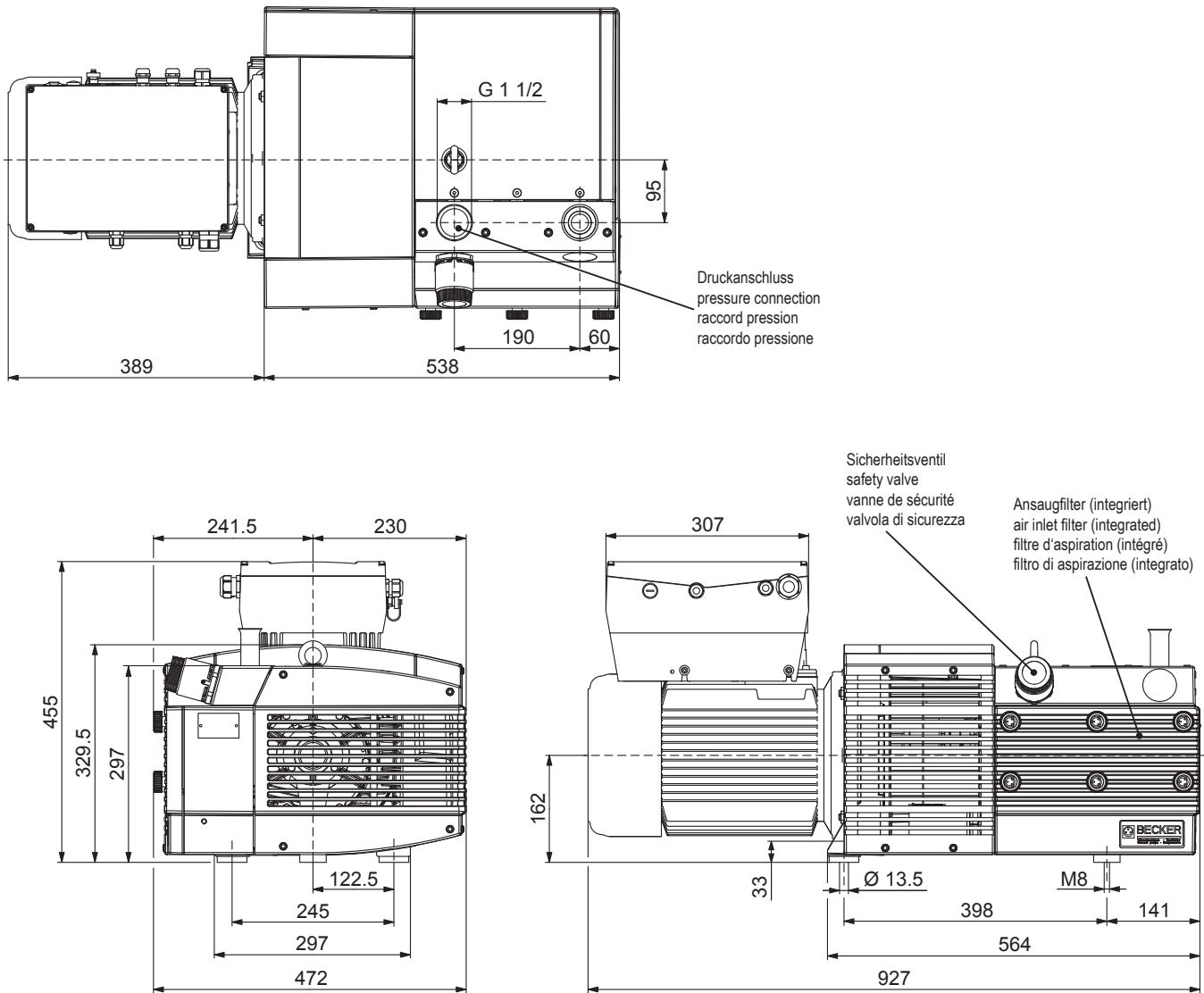


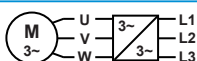
Drehschieber-Verdichter
Rotary vane compressors
Compresseurs à palettes
Compressori a palette

trockenlaufend, luftgekühlt, mit Frequenzumformer
oil-free, air-cooled, with frequency inverter
fonctionnant à sec, refroidies par air, avec convertisseur de fréquence
funzionandi a secco, raffreddate ad aria, con convertitore di frequenza

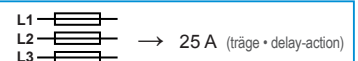


ds_kdt3.100/0-400_25.06.2013.pdf
Änderungen vorbehalten • right of modification reserved
sous réserve des modifications • sotto riserva di modificazioni

VARIair UNIT	m ³ /h (max.)	bar (max. relative ¹⁾)	kW 3~	Hz	kg
KDT 3.100/0-400	118	+1.5	7.5	30 - 60	149



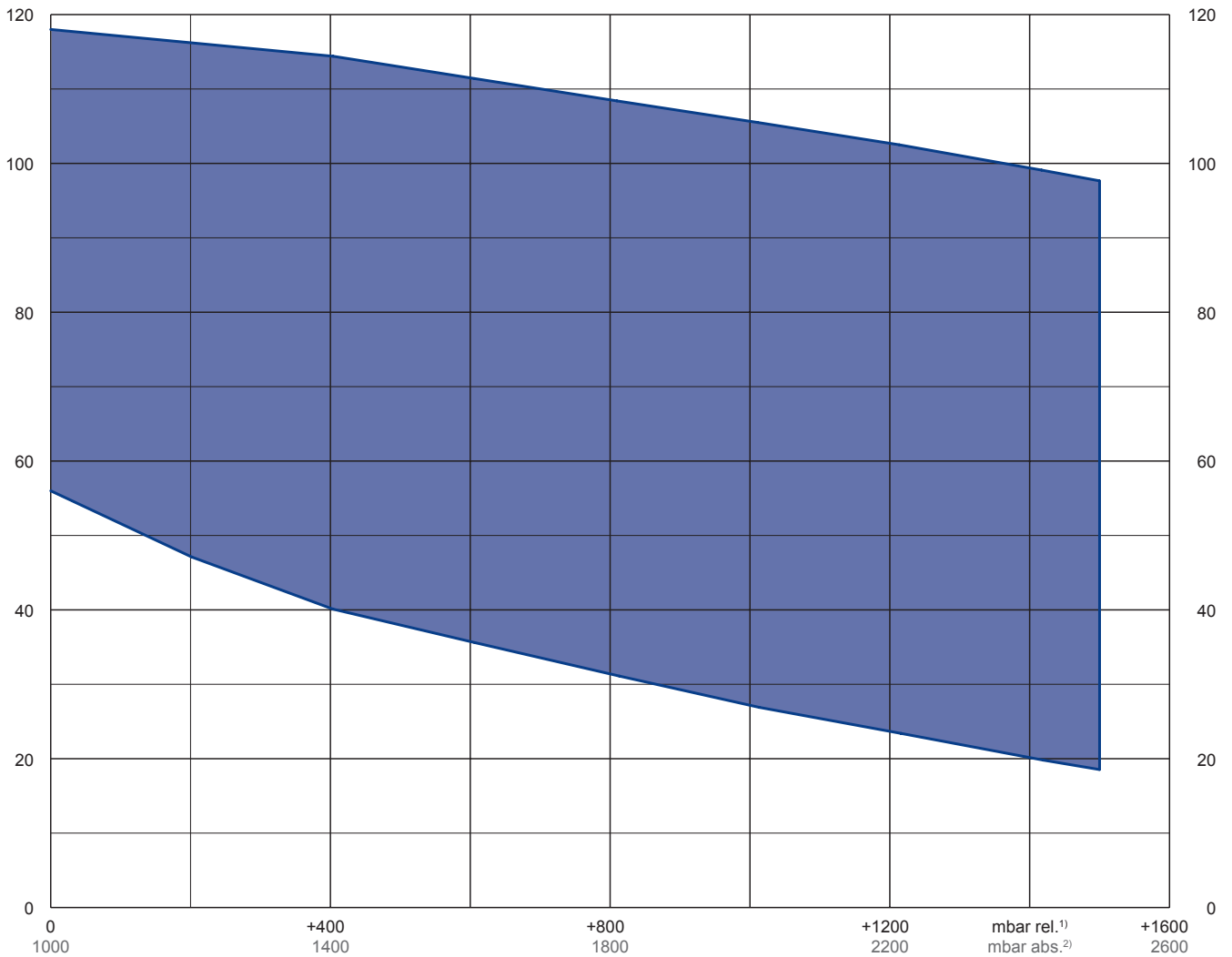
→ 3~ • 7.5 kW • 400 - 480 V ± 10% • 50/60 Hz • ≤ 1150 min⁻¹



¹⁾ bar relativ • bar relative • bar relatif • bar relativo
Maßangaben in mm • dimensions in mm • mesures en mm • misure in mm

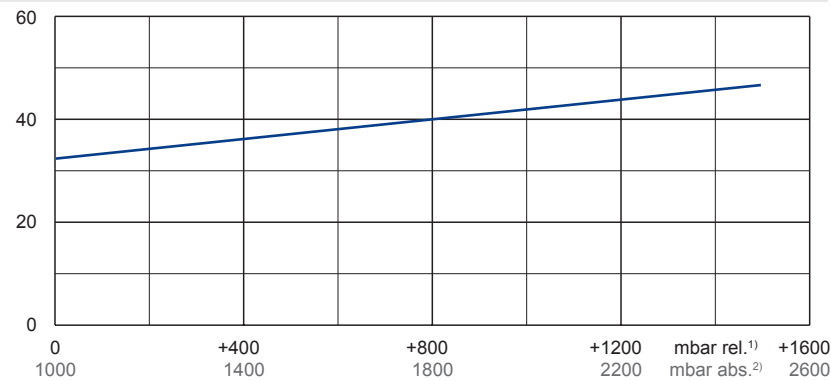
m³/h

max. Blaslufmenge • max. blast air rate • max. débit d'air soufflé • mas. volume d'aria soffiata



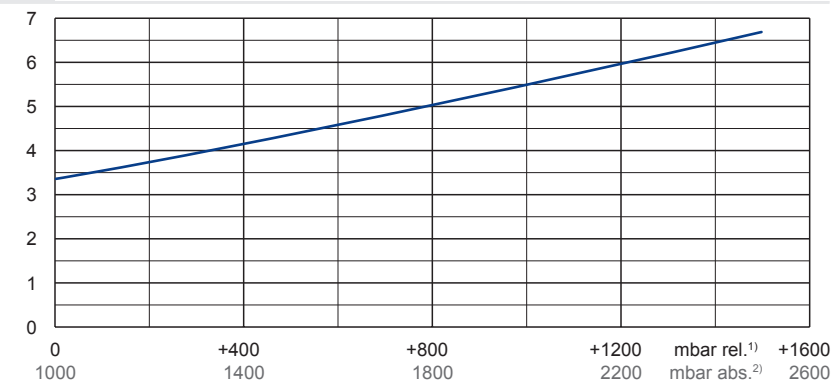
°C

max. Drucklufttemperatur • max. temperature compressed air
max. température air comprimé • mas. temperatura aria compressa



kW

max. Wellenleistung • max. motor shaft power
max. puissance du moteur axe • mas. potenza del motore albero



VARIAIR
UNIT

— KDT 3.100/0-400

1) mbar relativ • mbar relative • mbar relatif • mbar relativo
2) mbar absolut • mbar absolute • mbar absolu • mbar assoluto

Bezugsdaten (Atmosphäre) • reference (atmosphere) • référence (atmosphère) • riferimento (atmosfera) : 1000 mbar, 20°C

mögliche Abweichung • allowable tolerance • variation possible • variazione possibile : ±5 %