

SW3 COMPRESSOR CONFIGURATION

Who fills in?

Company name:

Select compressor model (L + H motor):

Standard Extent of Delivery: •suction & discharge shut-off valve •integrated discharge check valve •discharge temperature sensor •integrated safety relief valve •capacity control •nitrogen protection •rubber vibration damper •motor PTC temperature sensor •motor protector INT69SNY •IP54 electrical box •oil circuit kit (solenoid valve, changeable oil filter, oil flow switch, sight glass, INT69VS elec. protection module and capacitor) •built-in volumetric ratio $V_i = 4,0$ (for L-motor) •built-in volumetric ratio $V_i = 2,6$ (for H-motor)

Motor voltage:

400/3/50Hz - 460/3/60Hz PW | 400/3/50Hz - 460/3/60Hz YD (standard)

•SW3L3000÷L10500 + •SW3H4000÷H12500 | •SW3L11500÷L22000 + •SW3H14000÷H25000

Motor with special voltage (contact RefComp)

Capacity control:	L4/L3 (step)	LZ (stepless)	L0 (no capacity control - inverter use)
Suction bushing:	copper tube*	steel tube*	
Discharge shut-off valve:	copper tube*	steel tube*	

*See dimensions in appendix

Additional accessories

Motor with special voltage

Motor with DUAL voltage
(SW3L3000/L7000-SW3H4000/H7500)

Adapter for liquid injection

Adapter&Shut-off valve for ECO connection

Kit bridges for D.O.L. start

UL approval

Extra for not STD connection**

Special wooden package

Customer Notes:

***Connection dimensions**

MODELS		SUCTION CONNECTIONS						DISCHARGE CONNECTIONS			
		STANDARD	OPTION**	OPTION**	OPTION**	OPTION**	OPTION**	STANDARD	OPTION**	OPTION**	OPTION**
SW3L3000	SW3H4000	Ø054mm	Ø042mm	Ø067mm				Ø042mm	Ø035mm		
SW3L4000	SW3H5000	Ø054mm	Ø042mm	Ø067mm				Ø042mm	Ø035mm		
SW3L5000	SW3H6000	Ø054mm	Ø042mm	Ø067mm				Ø042mm	Ø035mm		
SW3L6000	SW3H7500	Ø067mm	Ø054mm	Ø076mm	Ø080mm			Ø054mm	Ø035mm	Ø042mm	Ø067mm
SW3L7000	SW3H9000	Ø067mm	Ø054mm	Ø076mm	Ø080mm			Ø054mm	Ø035mm	Ø042mm	Ø067mm
SW3L8000	SW3H10500	Ø080mm	Ø054mm	Ø067mm	Ø076mm			Ø054mm	Ø035mm	Ø042mm	Ø067mm
SW3L9500	SW3H11500	Ø080mm	Ø054mm	Ø067mm	Ø076mm			Ø054mm	Ø035mm	Ø042mm	Ø067mm
SW3L10500	SW3H12500	Ø080mm	Ø054mm	Ø067mm	Ø076mm			Ø054mm	Ø035mm	Ø042mm	Ø067mm
SW3L11500	SW3H14000	Ø092mm	Ø067mm	Ø076mm	Ø080mm	Ø089mm		Ø080mm	Ø054mm	Ø067mm	Ø076mm
SW3L13000	SW3H16000	Ø092mm	Ø067mm	Ø076mm	Ø080mm	Ø089mm		Ø080mm	Ø054mm	Ø067mm	Ø076mm
SW3L16000	SW3H19000	Ø092mm	Ø067mm	Ø076mm	Ø080mm	Ø089mm		Ø080mm	Ø054mm	Ø067mm	Ø076mm
SW3L18000	SW3H21000	Ø105mm	Ø076mm	Ø080mm	Ø089mm	Ø092mm	Ø108mm	Ø080mm	Ø054mm	Ø067mm	Ø076mm
SW3L20000	SW3H24000	Ø105mm	Ø076mm	Ø080mm	Ø089mm	Ø092mm	Ø108mm	Ø080mm	Ø054mm	Ø067mm	Ø076mm
SW3L22000	SW3H25000	Ø105mm	Ø076mm	Ø080mm	Ø089mm	Ø092mm	Ø108mm	Ø080mm	Ø054mm	Ø067mm	Ø076mm