

What was ever cool about waste?

Cut a slice out of your energy bill with variable speed control

Optimise display cabinet cooling with SLV compressors





SLV15CNK.2 with intelligent 220 V 50/60 Hz controller

Why settle for second best, when you can secure both high food quality and a low energy bill in a single compressor?

SLV compressors are the natural choice when you need a versatile package for a wide range of applications. Built-in to this compact, reliable and easy to install unit you can find countless features that ensure that you can make the most of your investment.

Monitor system performance with the built-in data logging function, use one, intelligent controller for ultimate control and alarm management – and many other importmant enhancements that place SLV compressors far ahead of optimised compressors.

The integrated design of the compressors helps reduce system costs, while adding the option to use the environmentally friendly refrigerant, R290.

Contact your local Danfoss sales office today to learn more about how you can cut costs without cutting quality.

SIV15CNK 2

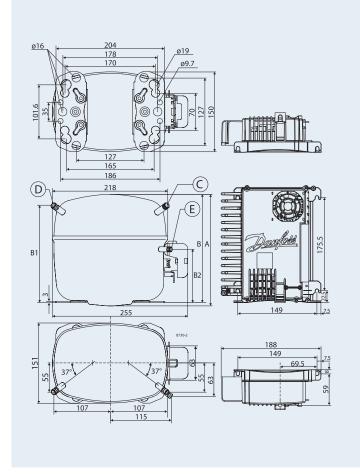


Technical data

General (code numbers)

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Compressor (without electronic unit)			104H8541			
Electronic unit			105N4600			
LBP						
Hz	50		60			
°C	-40 to -10		-40 to -10			
V	180 - 254		180 - 254			
'/50 H	Hz • 4,000	rpm • far	n coc	oling 3.0 m/s)		
	-40	-25		-10		
	325	792		1494		
	355	583		771		
	1.68	2.68		3.56		
	0.92	1.36		1.94		
mm	Α	10	20			
	°C V	°C -40 t V 180 · V 180 · · · · · · · · · · · · · · · · · · ·	104H 105N LE Hz 50 °C -40 to -10 V 180 - 254 //50 Hz • 4,000 rpm • far -40 -25 325 792 355 583 1.68 2.68 0.92 1.36	104H854 105N460 LBP Hz 50 °C -40 to -10 V 180 - 254 1 (/50 Hz • 4,000 rpm • fan cool -40 -25 325 792 355 583 1.68 2.68 0.92 1.36		

Dimensions			
Height	mm	Α	199
		В	193
		B1	173
		B2	2 90
Suction connector	location/I.D. mm angle	C	10.2 37°
	material seal		Cu-plated steel Al cap
Process connector	location/I.D. mm angle	D	6.2 37°
	material seal		Cu-plated steel Al cap
Discharge connector	location/I.D. mm angle	Ε	6.2 37°
	material seal		Cu-plated steel Al cap
Connector tolerance	I.D. mm		±0.09



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