

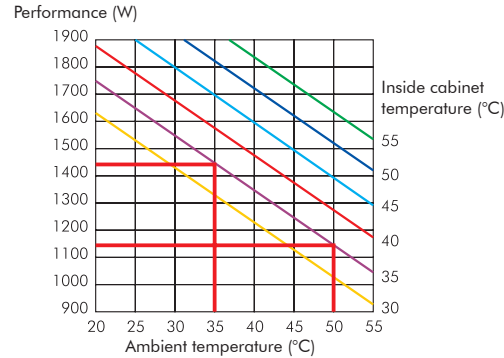
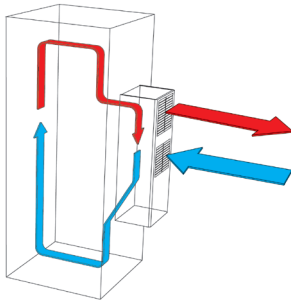


**GRUBER Electric Ges.m.b.H.**

A-2542 KOTTINGBRUNN, INDUSTRIESTRASSE 4  
Tel. +43-2252-251080-0 / Fax +43-2252-251080-30  
Internet: www.gruber-electric.at Email: office@gruber-electric.at

**Komponenten für Steuerungsbau und Industrieelektronik**

## AVC 145



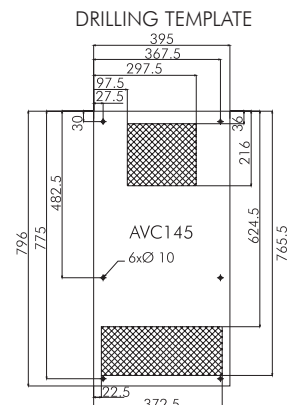
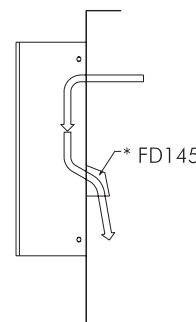
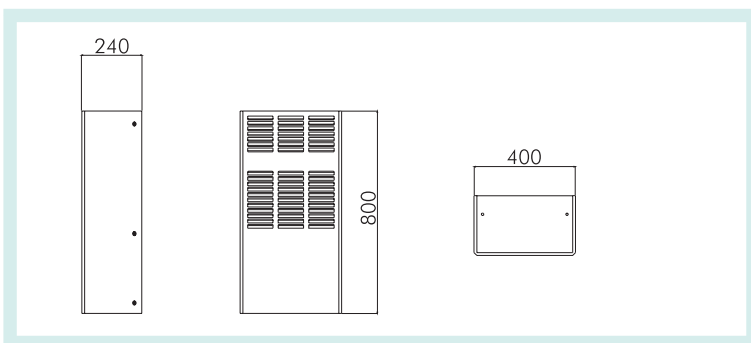
Features	Unit	AVC145.00	AVC145.01	AVC145.10	AVC145.11	AVC145.20	AVC145.21
Power supply	V/Hz	230V/1ph/50-60		115V/1ph/50-60		400V/2ph/50-60	
Dimensions HxWxD	mm	800x400x240					
Cooling capacity EN814 A35A35	W	1450/1500					
Cooling capacity EN814 A35A50	W	1150/1200					
Air flow rate (free blow)	inside	m3/h					
	outside	m3/h					
Max current	A	3.7/4.2		7.4/8.4		1.35/2.1	
Delayed fuse	A	6		10		4	
Absorbed electric power EN814 A35A35	W	650/700					
Absorbed electric power EN814 A35A50	W	770/850					
Refrigerant (type/charge)	kg	R134a/0,55					
Maximum Pressure	bar	25					
Operating temperature (ambient)	°C	+20/+55					
Operating temperature (enclosure)	°C	+20/+45					
Temperature controller (factory set at 35°C)	-	Integrated mechanical thermostat	Integrated digital thermostat	Integrated mechanical thermostat	Integrated digital thermostat	Integrated mechanical thermostat	Integrated digital thermostat
Compressor type	-	Rotative compressor					
Noise level	dB(A)	65					
Electrical connection	-	Three-pole connector					
Protection degree EN60529/1 enclosure inside	-	IP54					
Protection degree EN60529/1 ambient inside	-	IP34					
Weight (with packaging)	Kg	37(38)		49(50)			
Colour	-	RAL 7035					
Conformity/Certifications	-	CE					

### Versions

Outdoor	AVC145.00.E	AVC145.10.E	AVC145.20.E
---------	-------------	-------------	-------------

### Accessories

Door limit switch	FINCOR
Door limit switch with mechanical lock	FINRIP
Flashing safety device	FSL
Flow diverter*	FD145



ael-cat-en-13.01