

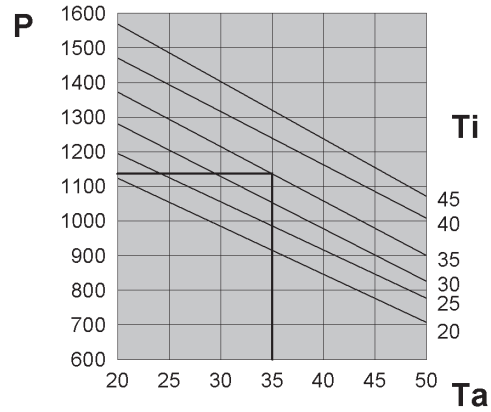
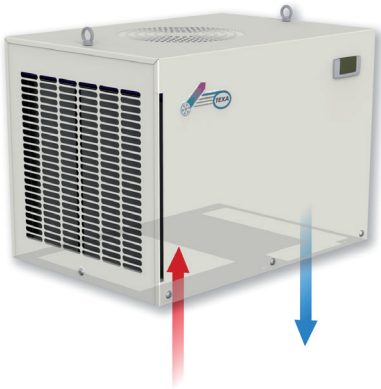
DEK12

Roof-mount air conditioners

COOLING CAPACITY

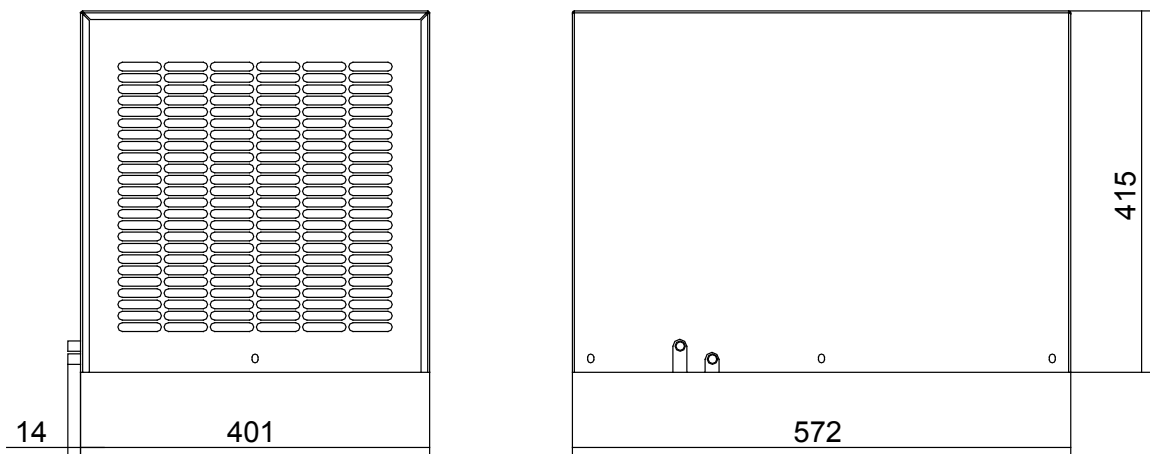
1150 W


Performance



- P = Cooling capacity (W)
- Ta = Ambient Temperature (°C)
- Ti = Internal cabinet temperature (°C)

Dimensions



Features	UoM	DEK12BT0B	DEK12BTUB	DEK12CT0B	DEK12GT0B
Cooling capacity EN14511 - A35A35	W	1150	1150	1150	1150
Cooling capacity EN14511 - A35A50	W	900	900	900	900
Power supply	V ~ Hz	230 1~ 50-60	230 1~ 50-60	115 1~ 50-60	400/440 2~ 50-60
Width	mm	401	401	401	401
Height	mm	415	415	415	415
Depth	mm	572	572	572	572
Max current	A	3.2	4	6.4	2.2
Inrush current	A	11	11	22	8
T Fuse	A	6	6	12	6
Power draw EN14511 - A35A35	W	550	570	560	560
Power draw EN14511 -A35A50	W	660	690	670	670
Operating cycle	-	100%	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	0.63	0.44	0.63	0.63
Max refrigeration circuit pressure	bar	25	28	25	25
External air fan capacity	m ³ /h	1010	1010	1010	1010
Cabinet air fan capacity	m ³ /h	570	570	570	570
Internal temperature range	°C	20-50	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat factory set to 35°C			
External temperature range	°C	20-55*	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34	IP34
Noise level	dB (A)	65	65	65	65
Weight	kg	40	40	42	42
Colour	-	RAL 7035 embossed effect			
Conformity	-	CE	CE  US	CE	CE

* 50 °C at 60 Hz

Accessories	
Pack of 5 fabric air filters	AADFP12
Pack of 1 metal air filter	AADFM12
Condensate level indicator	C16000140
External stainless-steel framework	
Coating in non-standard colour	