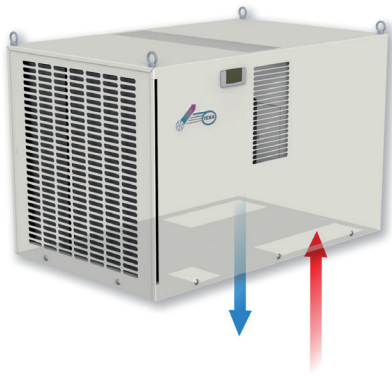


# DEK40

Roof-mount air conditioners

## COOLING CAPACITY

3850 W

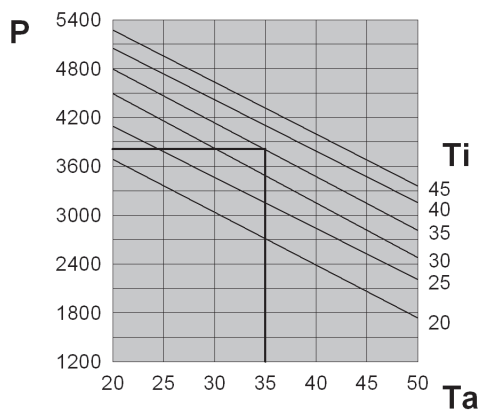


Features	UoM	DEK40BT0B	DEK40LT0B	DEK40NTUB
Cooling capacity EN14511 - A35A35	W	3850	3850	3850
Cooling capacity EN14511 - A35A50	W	2870	2870	2870
Power supply	V - Hz	230 1~ 50-60	400 3~ 50-60	460 3~ 60
Width	mm	492	492	492
Height	mm	496	496	496
Depth	mm	784	784	784
Max current	A	9	3.4	4.3
Inrush current	A	38.2	17	17
T Fuse	A	18	6	6
Power draw EN14511 - A35A35	W	1690	1630	1950
Power draw EN14511 - A35A50	W	1950	1890	2160
Operating cycle	-	100%	100%	100%
Electrical connection	-	4-pin plug	4-pin plug	4-pin plug
R134a Refrigerant	kg	1.8	2	2
Max refrigeration circuit pressure	bar	25	25	25
External air fan capacity	m <sup>3</sup> /h	3410	3410	3410
Cabinet air fan capacity	m <sup>3</sup> /h	1450	1450	1450
Internal temperature range	°C	20-50	20-50	20-50
Temperature regulation	-	Electronic thermostat, factory set to 35°C		
External temperature range	°C	20-50	20-50	20-50
EN60529 ingress protection - cabinet side	-	IP54	IP54	IP54
EN60529 ingress protection - ambient side	-	IP34	IP34	IP34
Noise level	dB (A)	75	75	75
Weight	kg	83	86	86
Colour	-	RAL 7035 embossed effect		
Conformity	-	CE	CE	CE

### Accessories

Pack of 5 fabric air filters	AADFP30
Pack of 1 metal air filter	AADFM30
Condensate level indicator	C16000140
External stainless-steel framework	
Coating in non-standard colour	

## Performance



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

## Dimensions

