Hahn KT-EV KT-SN KT-SV		KT S	KT S
Application area			
For PVC U profiles	√	√	V
Housing	√	v	v
Public building	*	×	×
Material			
Extruded aluminum profiles	✓	✓	✓
Size			
Width	102.5 mm	85 mm	85 mm
Height	97 mm	97 mm	97 mm
Weight capacity / resistance	120 kg	80 kg	80 kg
Maintenance free	✓	✓	✓
Color options			
RAL-colors	✓	✓	✓
Fastening			
High degree of pre-mounted parts	✓	✓	✓
KT-Fix	✓	*	×
Direct Fastening/standard screws/self drilling screws	√/√	√/√	√/√
For left hand and right hand doors	✓	✓	✓
No interruption of gasket	✓	✓	✓
Additional lateral fixing in upstand	*	✓	*
Upstand ranges			
15–20 mm	✓	✓	✓
16.5–21.5 mm	✓	✓	✓
18–23 mm	✓	✓	✓
20-25 mm	*	×	×
22–27 mm	✓	✓	✓
Special version for narrow and very narrow frames	✓	×	✓
Regulation			
Regulation by only 1 person	✓	✓	✓
In 6 directions without removing sash	✓	✓	✓
Without modification of esthetics	✓	✓	✓
Horizontal regulation	continuously ±5 mm	continuously ±5 mm	continuously ±5 mm
Vertical regulation	continuously +3/-2 mm	continuously +3/-2 mm	continuously +3/-2 mm
Sealing compression adjustment continuously ±2,5 mm/+0,5 mm additional in upstand range	√/×	√/×	√/ ×
Certification			
CE-Certification according to EN 1935:2002	✓	✓	✓
skg	2 stars	2 stars	×

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