SunXellence — Climatiseur split solaire 100 % DC

Fiche technique — froid seul — alimentation 48 V DC (42 à 60 V), 24 V DC en option selon le modèle

Model	TKF-17GW/DC	TKF-26GW/DC	TKF-35GW/DC	TKF-52GW/DC	TKF-72GW/DC
Rated power (HP)	1HP	1HP	1.5HP	2HP	3HP
Cooling capacity (Btu/h)	6000	9000	12000	18000	24000
Cooling capacity (W)	1700	2600	3500	5200	7200
Indoor noise dB(A)	≤40	≤40	≤42	≤43	≤50
Outdoor noise dB(A)	≤50	≤50	≤52	≤54	≤58
Air circulation (m³/h)	450	450	550	650	1050
Suitable area (m²)	10~15	10~15	12~25	20~30	30~48
EER (W/W)	4.56	4.56	5.00	5.78	4.67
EER (Btu/h/W)	15.79	15.79	17.14	20.00	16.00
Refrigerant	R32	R32	R32	R32	R32
Compressor	DC 48V	DC 24V/48V optional	DC 24V/48V optional	DC 24V/48V optional	DC 48V
Working temp. (°C)	-15~60	-15~60	-15~60	-15~60	-15~60
Power input (W)	340	500	700	900	1300
Rated current (A)	14	20	16	22	30
Input power (V)	DC 24V/48V optional	DC 24V/48V optional	DC 24V/48V optional	DC 24V/48V optional	DC 48V
Indoor unit net (mm)	745*255*195	745*255*195	775*260*210	1070*385*265	1070*385*265
Outdoor unit net (mm)	645*245*495	645*245*495	790*260*540	850*290*580	850*290*580
Indoor unit N.W./G.W. (kg)	11/13	11/13	13/15	15/17	20/22
Outdoor unit N.W./G.W. (kg)	38/40	38/40	45/48	48/52	48/55

Livré sans panneaux solaires ni batteries.

Modèles 9 000 à 18 000 Btu/h : compresseur et alimentation 24 V ou 48 V DC au choix ; 6 000 et 24 000 Btu/h : 48 V DC.