Datenblatt KKW Wandgerät 3.5 kW:
KKW Professional R32 EU standard A+++ Inverter Wall Split Mounted
Specification:

Model			**FH23RI21-MSWK**
Power supply		Ph-V-Hz	220V-240V,1Ph,50Hz
Rated Cooling Capacity	Capacity	Btu/h	12000(3800~14200)
Cooling Power input		W	750 (290~1500)
Rated Heating	Capacity	Btu/h	13000(3700~14400)
Heating Power input		W	800 (290~1720)
Seasonal Cooling	Pdesignc	kW	3.5
	SEER	W/W	6.1
	Energy Efficiency Class		A+++
Heating (Average)	Pdesignh	kW	3.6
	SCOP	W/W	5.1
	Energy Efficiency Class		A+++
Tol		C	-15
Compressor	Model		KSK89D53UEZ
	Type		ROTARY
	Brand		GMCC
	Capacity	Btu/h	2780
	Input	W	672
	Refrigerant oil/oil charge	ml	ESTEL OIL VG74/280ml
Indoor fan motor	Model		YKFG-13-4-38L
	Output	W	40
	Capacitor	uF	1.2
	Speed(Hi/Mi/Lo)	r/min	1130/950/750
Indoor coil	a.Number of rows		2
	b.Tube pitch(a)x row pitch(b)	mm	19.5x11.6
	c.Fin spacing	mm	1.2
	d.Fin type (code)		Hydrophilic aluminum
	e.Tube outside dia.and type	mm	Φ5,innergroove tube
	f.Coil length x height x width	mm	595x273x23.2
	g.Number of circuits		4
Indoor air flow/Lo)(Hi/Mi		m3/h	600/500/360
Indoor sound pressure level (Hi/Mi/Lo/Si)		dB(A)	40/34/26/22
Indoor sound level (Hi) power		dB(A)	53
	Dimension(W*D*H)	mm	805x194x285
Indoor unit	Packing (W*D*H)	mm	870x270x360
	Net/Gross weight	Kg	7.5/9.7
Outdoor fan motor	Model		ZKFN-34-8-1
	Output	W	66
	Speed	r/min	850/650/450

Outdoor coil	a.Number of rows		1
	b.Tube pitch(a)x row pitch(b)	mm	21x22
	c.Fin spacing	mm	1.2
	d.Fin type (code)		Hydrophilic aluminum
	e.Tube outside dia.and type	mm	Φ7,innergroove tube
	f.Coil length x height x width	mm	680x504x22
	g.Number of circuits		2
Outdoor air flow		m3/h	1700
Outdoor soundsure level pres		dB(A)	48
Outdoor sound power level		dB(A)	60
Outdoor unit	Dimension(W*D*H)	mm	700x275x550
	Packing (W*D*H)	mm	815x325x615
	Net/Gross weight	Kg	22.7/25.2
Refrigerant	Type		R32
	GWP		675
	Charged quantity	kg	0.5
Design pressure		MPa	4.3/1.7
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ6.35(1/4")/Φ9.52/(3/8")
	max. refrigerant pipe length	m	25
	Max. difference in level	m	10
Connection wiring			5*1.5(Optional)
Thermostat type			Remote Control
Operation temperature	Indoor(cooling/ heating)	℃	17～32/0～30
	Outdoor(cooling/heating)	℃	-15～50/-25～30
Application area	minimum-maximum	m2	16-23