

					FTXJ20MV1BS / RXJ20M2V1B	FTXJ25MV1BS / RXJ25M2V1B	FTXJ35MV1BS / RXJ35M2V1B	FTXJ50MV1BS / RXJ50M2V1B
Poff (Off mode)	W				1.0	1.0	1.0	1.0
Cooling	Psb (Standby mode cooling)			W	1.0	1.0	1.0	1.0
Cooling=-Cooling cdc degradation cooling					0.25	0.25	0.25	0.25
Eurovent	Sound power level indoor	Cooling	Nom.	dBa	54	54	59	60
	Sound power level outdoor	Cooling	Nom.	dBa	61	61	63	63
Seasonal efficiency (according to EN14825)	Cooling			Pdesign	kW	2.30	2.40	3.50
				Annual energy consumption	kWh	92	97	170
				Seasonal efficiency (according to EN14825)-=-Cooling=- Seasonal efficiency according to en14825 cooling energy label	A+++	A+++	A++	A++
				Seasonal efficiency (according to EN14825)-=-Cooling=- Seasonal efficiency according to en14825 cooling seer	8.73	8.64	7.19	7.02
		D Condition (20°C - 27/19)	Pdc	kW	1.36	1.37	1.46	2.17
			power input	kW	0.10	0.10	0.11	0.18
				Seasonal efficiency (according to EN14825)-=-Cooling=-D Condition (20°C - 27/19)-= Eerd	14.25	14.16	13.76	12.00
		C Condition (25°C - 27/19)	power input	kW	0.12	0.12	0.21	0.27
			Pdc	kW	1.27	1.27	1.66	2.36
				Seasonal efficiency (according to EN14825)-=-Cooling=-C Condition (25°C - 27/19)-= Eerd	10.69	10.55	7.88	8.64
		A Condition (35°C - 27/19)	power input	kW	0.50	0.51	0.86	1.43
			Pdc	kW	2.30	2.40	3.50	4.80
				Seasonal efficiency (according to EN14825)-=-Cooling=-A Condition (35°C - 27/19)-= Eerd	4.64	4.73	4.09	3.35
		B Condition	Pdc	kW	1.62	1.70	2.53	3.47

		(30°C - 27/19)						
			power input	kW	0.21	0.23	0.47	0.66
				Seasonal efficiency (according to EN14825)-=Cooling-=B Condition (30°C - 27/19),=Eerd	7.67	7.33	5.44	5.24
	Heating (Average climate)		Annual energy consumption	kWh	638	822	913	1,505
			Pdesign	kW	2.10	2.70	3.00	4.60
			Required back up heating cap at design conditions	kW	0.30	0.52	0.39	0.44
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=Seasonal efficiency according to en14825 heating average climate scopnet a	4.65	4.66	4.64	4.30
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=Seasonal efficiency according to en14825 heating average climate pdh heating capacity at 10	2	2	3	4
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=Seasonal efficiency according to en14825 heating average climate scop a	4.61	4.60	4.60	4.28
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=Seasonal efficiency according to en14825 heating average climate energy label	A++	A++	A++	A+
		TBivalent	Pdh (declared heating cap)	kW	1.87	2.31	2.64	4.19
			Power input	kW	0.55	0.75	0.85	1.70
			Tbiv (bivalent temperature)	°C	-7	-7	-7	-7
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=TBivalent-	3.40	3.10	3.10	2.47

				=Copd declared cop				
		C Condition (7°C)	Pdh (declared heating cap)	kW	1.00	1.00	1.07	1.63
			Power input	kW	0.19	0.19	0.20	0.31
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=C Condition (7°C)-=Copd declared cop	5.37	5.37	5.40	5.24
		TOL	Tol (temperature operating limit)	°C	-15	-15	-15	-15
			Pdh (declared heating cap)	kW	1.68	1.95	2.56	4.12
			Power input	kW	0.62	0.79	1.06	1.91
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=TOL=-=Copd declared cop	2.69	2.47	2.41	2.16
		A Condition (-7°C)	Pdh (declared heating cap)	kW	1.87	2.31	2.64	4.19
			Power input	kW	0.55	0.75	0.85	1.70
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=A Condition (-7°C)-=Copd declared cop	3.40	3.10	3.10	2.47
		D Condition (12°C)	Pdh (declared heating cap)	kW	0.96	0.96	0.99	1.87
			Power input	kW	0.15	0.15	0.15	0.24
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=D Condition (12°C)-=Copd declared cop	6.36	6.36	6.42	7.95
		B Condition (2°C)	Power input	kW	0.22	0.29	0.32	0.56
			Pdh (declared heating cap)	kW	1.07	1.40	1.53	2.49
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=B Condition (2°C)-=Copd declared cop	4.89	4.87	4.80	4.41
Cooling capacity	Nom.			kW	2.3	2.4	3.5	4.8
Pck (Crankcase heater mode)	W				0.0	0.0	0.0	0.0
Nominal efficiency	Annual energy consumption			kWh	248	254	428	716

	Energy label			Heating	A	A	A	A
				Cooling	A	A	A	A
	Nominal efficiency--COP				5.00	4.57	4.04	3.65
	Nominal efficiency--EER				4.64	4.73	4.09	3.35
Heating	Heating--Heating cdh degradation heating				0.25	0.25	0.25	0.25
Heating capacity	Nom.		kW		2.50	3.20	4	5.80
Pto (Thermostat off)	W				9.0	9.0	9.0	9.0
Power input	Cooling	Nom.	kW		0.50	0.51	0.86	1.43
	Heating	Nom.	kW		0.50	0.70	0.99	1.59
Template					Split Sky Air Set	Split Sky Air Set	Split Sky Air Set	Split Sky Air Set
Cold season included					No	No	No	No
Average climate included					Yes	Yes	Yes	Yes
Warm season included					No	No	No	No
Heating function included					Yes	Yes	Yes	Yes
Cooling function included					Yes	Yes	Yes	Yes
Seasonal efficiency (according to EN14825)	Heating (Warm climate)	Required back up heating cap at design conditions	kW					0.00
		Annual energy consumption	kWh					604
		Pdesignh	kW					2.49
			Seasonal efficiency (according to EN14825)-=Heating (Warm climate)-= Seasonal efficiency according to en14825 heating warm climate energy label					A+++
			Seasonal efficiency (according to EN14825)-=Heating (Warm climate)-= Seasonal efficiency according to en14825 heating warm climate scopnet					5.86
			Seasonal efficiency (according to EN14825)-=Heating (Warm climate)-= Seasonal efficiency according to en14825 heating warm climate scop					5.77
Ecolabel logo								No
Notes								EER/COP according to Eurovent 2012, for use outside EU only
								Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load