					FTXM20M2V1B / RXM20M2V1B	FTXM25M2V1B / RXM25M2V1B	FTXM35M2V1B / RXM35M2V1B	FTXM42M2V1B / RXM42MV1B	FTXM50M2V1B / RXM50MV1B	FTXM60M2V1B / RXM60M2V1B
Poff (Off mode)	W				1.0	1.0	1.0	1.0	1.0	1.0
Cooling	Psb (Standby mode cooling)			W	1.0	1.0	1.0	1.0	1.0	1.0
	Cooling-=-Cooling cdc degradation cooling				0.25	0.25	0.25	0.25	0.25	0.25
Eurovent	Sound power level indoor	Cooling	Nom.	dBA	57	57	60	60	59	60
	Sound power level outdoor	Cooling	Nom.	dBA	59	59	61	62	62	63
Seasonal efficiency (according to EN14825)	Cooling		Pdesign	kW	2.00	2.50	3.40	4.20	5.00	6.00
			Annual energy consumption	kWh	83	103	140	196	239	304
				Seasonal efficiency (according to EN14825)-=-Cooling-=-Seasonal efficiency according to en14825 cooling energy label	A+++	A+++	A+++	A++	A++	A++
				Seasonal efficiency (according to EN14825)-=-Cooling-=-Seasonal efficiency according to en14825 cooling seer	8.53	8.52	8.51	7.50	7.33	6.90
		D Condition (20°C - 27/19)	Pdc	kW	0.96	0.96	1.18	1.87	2.12	2.39
			power input	kW	0.07	0.07	0.07	0.14	0.15	0.18
				Seasonal efficiency (according to	14.56	14.68	16.50	13.12	14.43	13.64

				EN14825)-=-Cooling-=-D Condition (20°C - 27/19)-=-Eerd							
		C Condition (25°C - 27/19)	power input	kW	0.09	0.11	0.16	0.21	0.29	0.35
			Pdc	kW	0.95	1.18	1.61	1.99	2.37	2.84
				Seasonal efficiency (according to EN14825)-=-Cooling-=-C Condition (25°C - 27/19)-=-Eerd	10.73	10.70	10.28	9.30	8.22	8.07
		A Condition (35°C - 27/19)	power input	kW	0.44	0.56	0.80	1.12	1.36	1.77
			Pdc	kW	2.00	2.50	3.40	4.20	5.00	6.00
				Seasonal efficiency (according to EN14825)-=-Cooling-=-A Condition (35°C - 27/19)-=-Eerd	4.57	4.50	4.23	3.75	3.68	3.39
		B Condition (30°C - 27/19)	Pdc	kW	1.47	1.84	2.51	3.09	3.68	4.42
			power input	kW	0.21	0.29	0.41	0.56	0.67	0.91
				Seasonal efficiency (according to EN14825)-=-Cooling-=-B Condition (30°C - 27/19)-=-Eerd	6.85	6.42	6.08	5.48	5.51	4.87
	Heating (Average climate)		Annual energy consumption	kWh	632	659	686	1,216	1,400	1,496
			Pdesign	kW	2.30	2.40	2.50	4.00	4.60	4.60
			Required back up heating cap at design conditions	kW	0.06	0.10	0.15	0.32	0.51	0.51

		Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-Seasonal efficiency according to en14825 heating average climate scopnet a	5.13	5.13	5.14	4.63	4.63	4.33
		Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-Seasonal efficiency according to en14825 heating average climate pdh heating capacity at 10	2	2	2	4	4	4
		Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-Seasonal efficiency according to en14825 heating average climate scop a	5.10	5.10	5.10	4.60	4.60	4.30
		Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-Seasonal efficiency according to en14825 heating average climate energy	A+++	A+++	A+++	A++	A++	A+

				label						
		TBivalent	Pdh (declared heating cap)	kW	2.03	2.12	2.21	3.54	4.07	4.07
			Power input	kW	0.57	0.60	0.63	1.31	1.40	1.52
			Tbiv (bivalent temperature)	°C	-7	-7	-7	-7	-7	-7
				Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-TBivalent-=-Copd declared cop	3.57	3.51	3.50	2.70	2.90	2.67
		C Condition (7°C)	Pdh (declared heating cap)	kW	0.91	0.91	0.95	1.38	1.61	1.61
			Power input	kW	0.14	0.14	0.15	0.23	0.28	0.29
				Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-C Condition (7°C)-=-Copd declared cop	6.33	6.32	6.43	5.99	5.83	5.64
		TOL	Tol (temperature operating limit)	°C	-15	-15	-15	-15	-15	-15
			Pdh (declared heating cap)	kW	2.59	2.59	2.59	3.90	4.12	4.12
			Power input	kW	1.04	1.04	1.04	1.91	1.91	1.92
				Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-TOL-=-Copd declared cop	2.49	2.49	2.49	2.04	2.16	2.15
		A Condition (-7°C)	Pdh (declared heating cap)	kW	2.03	2.12	2.21	3.54	4.07	4.07
			Power input	kW	0.57	0.60	0.63	1.31	1.40	1.52

			Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-A Condition (-7°C)-=-Copd declared cop	3.57	3.51	3.50	2.70	2.90	2.67
		D Condition (12°C)	Pdh (declared heating cap)	kW	1.09	1.09	1.09	1.54	1.36	1.52
			Power input	kW	0.14	0.14	0.14	0.21	0.19	0.22
			Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-D Condition (12°C)-=-Copd declared cop	8.03	8.03	8.05	7.42	7.07	6.83
		B Condition (2°C)	Power input	kW	0.24	0.25	0.27	0.46	0.53	0.58
			Pdh (declared heating cap)	kW	1.24	1.29	1.34	2.15	2.48	2.48
			Seasonal efficiency (according to EN14825)-=-Heating (Average climate)-=-B Condition (2°C)-=-Copd declared cop	5.10	5.06	5.03	4.71	4.65	4.29
Cooling capacity	Nom.			kW	2.0	2.5	3.40	4.20	5.00	6.00
Nominal efficiency	Annual energy consumption			kWh	219	278	421	560	679	885
	Energy label			Heating	A	A	A	A	A	A
				Cooling	A	A	A	A	A	A
	Nominal efficiency-=-Cop				5.00	5.00	4.23	4.12	4.00	3.61
	Nominal efficiency-=-Eer				4.57	4.50	4.04	3.75	3.68	3.39
Heating	Heating-=-Heating cdh degradation heating				0.25	0.25	0.25	0.25	0.25	0.25

Heating capacity	Nom.		kW	2.50	2.80	4.00	5.40	5.80	7.00
Pto (Thermostat off)	W			12.0	12.0	12.0	12.0	12.0	12.0
Power input	Cooling	Nom.	kW	0.44	0.44	0.84	1.12	1.36	1.77
	Heating	Nom.	kW	0.50	0.56	0.99	1.31	1.45	1.94
Template				Split Sky Air Set	Split Sky Air Set	Split Sky Air Set	Split Sky Air Set	Split Sky Air Set	Split Sky Air Set
Cold season included				No	No	No	No	No	No
Average climate included				Yes	Yes	Yes	Yes	Yes	Yes
Warm season included				No	No	No	No	No	No
Heating function included				Yes	Yes	Yes	Yes	Yes	Yes
Ecolabel logo				No	No	No	No	No	No
Cooling function included				Yes	Yes	Yes	Yes	Yes	Yes
Seasonal efficiency (according to EN14825)	Heating (Warm climate)	Required back up heating cap at design conditions	kW				0.00	0.00	0.00
		Annual energy consumption	kWh				507	595	622
		Pdesignh	kW				2.15	2.48	2.48
			Seasonal efficiency (according to EN14825)-=-Heating (Warm climate)-=-Seasonal efficiency according to en14825 heating warm climate energy label				A+++	A+++	A+++
			Seasonal efficiency (according to EN14825)-=-Heating (Warm climate)-=-Seasonal efficiency according to en14825 heating warm climate scopnet				6.04	5.93	5.66
			Seasonal efficiency				5.93	5.84	5.58

				(according to EN14825)-=-Heating (Warm climate)-=-Seasonal efficiency according to en14825 heating warm climate scop						
Indoor unit								FTXM42M	FTXM50M	FTXM60M
Outdoor unit								RXM42M	RXM50M	RXM60M
Notes								EER/COP according to Eurovent 2012, for use outside EU only	EER/COP according to Eurovent 2012, for use outside EU only	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	Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load	Nominal efficiency: cooling at 35°/27° nominal load, heating at 7°/20° nominal load
Seasonal efficiency (according to EN14825)	Heating (Warm climate)	D Condition (12°C)	Pdh (declared heating cap)	kW						1.5
			Power input	kW						0.22
				Seasonal efficiency (according to EN14825)-=-Heating (Warm climate)-=-D Condition (12°C)-=-Copd declared cop						6.83
		TBivalent	Tbiv (bivalent temperature)	°C						2
			Pdh (declared heating cap)	kW						2.48
			Power input	kW						0.58
				Seasonal efficiency (according to EN14825)-=-Heating (Warm climate)-=-TBivalent-=-Copd declared cop						4.29
		TOL	Pdh (declared	kW						4.12

			heating cap)							
			Power input	kW						1.92
			Tol (temperature operating limit)	°C						-15
				Seasonal efficiency (according to EN14825)-=-Heating (Warm climate)-=-TOL-=-Copd declared cop						2.15
		B Condition (2°C)	Pdh (declared heating cap)	kW						2.48
			Power input	kW						0.58
				Seasonal efficiency (according to EN14825)-=-Heating (Warm climate)-=-B Condition (2°C)-=-Copd declared cop						4.29
		C Condition (7°C)	Power input	kW						0.29
			Pdh (declared heating cap)	kW						1.61
				Seasonal efficiency (according to EN14825)-=-Heating (Warm climate)-=-C Condition (7°C)-=-Copd declared cop						5.64