

				FDXS25F2VEB / RXS25L3V1B	FDXS35F2VEB / RXS35L3V1B	
Poff (Off mode)	W			14.0	14.0	
Cooling	Psb (Standby mode cooling)		W	14.0	14.0	
Cooling==Cooling cdc degradation cooling				0.25	0.25	
Seasonal efficiency (according to EN14825)	Cooling	Pdesign	kW	2.40	3.40	
		Annual energy consumption	kWh	149	228	
				Seasonal efficiency (according to EN14825)- =Cooling- =Seasonal efficiency according to en14825 cooling energy label	A+	A
				Seasonal efficiency (according to EN14825)- =Cooling- =Seasonal efficiency according to en14825 cooling seer	5.63	5.21
	D Condition (20°C - 27/19)	Pdc	kW	1.33	1.46	
		power input	kW	0.12	0.15	
				Seasonal efficiency (according to EN14825)- =Cooling- =D Condition (20°C - 27/19)- =Eerd	10.66	9.80
	C Condition (25°C - 27/19)	power input	kW	0.15	0.23	
		Pdc	kW	1.27	1.61	
				Seasonal efficiency (according to	8.43	7.02

			EN14825)- =Cooling- =C Condition (25°C - 27/19)-= Eerd		
	A Condition (35°C - 27/19)	power input	kW	0.64	1.15
		Pdc	kW	2.40	3.40
			Seasonal efficiency (according to EN14825)- =Cooling- =A Condition (35°C - 27/19)-= Eerd	3.74	2.96
	B Condition (30°C - 27/19)	Pdc	kW	1.76	2.50
		power input	kW	0.30	0.53
			Seasonal efficiency (according to EN14825)- =Cooling- =B Condition (30°C - 27/19)-= Eerd	5.89	4.68
	Heating (Average climate)	Annual energy consumption	kWh	858	1,047
		Pdesign	kW	2.60	2.90
		Required back up heating cap at design conditions	kW	0.44	0.48
			Seasonal efficiency (according to EN14825)- =Heating (Average climate)-= Seasonal efficiency according to en14825 heating average climate scop	4.24	3.88
			Seasonal efficiency (according to EN14825)-	4.28	3.91

			=Heating (Average climate)-= Seasonal efficiency according to en14825 heating average climate scopnet			
			Seasonal efficiency (according to EN14825)-=Heating (Average climate)-= Seasonal efficiency according to en14825 heating average climate energy label	A+	A	
		TBivalent	Pdh (declared heating cap)	kW	2.30	2.57
			Power input	kW	0.92	1.10
			Tbiv (bivalent temperature)	°C	-7	-7
			Seasonal efficiency (according to EN14825)-=Heating (Average climate)-= TBivalent-=-Copd declared cop	2.51	2.33	
		C Condition (7°C)	Pdh (declared heating cap)	kW	1.00	1.02
			Power input	kW	0.18	0.21
			Seasonal efficiency (according to EN14825)-=Heating (Average climate)-= C Condition (7°C)-= Copd declared cop	5.50	4.80	
		TOL	Tol (temperature operating limit)	°C	-15	-15
			Pdh (declared	kW	1.93	2.15

			heating cap)			
			Power input	kW	0.91	1.12
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=TOL=-=Copd declared cop	2.13	1.92
		A Condition (-7°C)	Pdh (declared heating cap)	kW	2.30	2.57
			Power input	kW	0.92	1.10
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=A Condition (-7°C)-=Copd declared cop	2.51	2.33
		D Condition (12°C)	Pdh (declared heating cap)	kW	1.17	1.19
			Power input	kW	0.17	0.19
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=D Condition (12°C)-=Copd declared cop	6.95	6.26
		B Condition (2°C)	Power input	kW	0.32	0.39
			Pdh (declared heating cap)	kW	1.40	1.57
				Seasonal efficiency (according to EN14825)-=Heating (Average climate)-=B Condition (2°C)-=Copd declared cop	4.39	4.02
Cooling	Nom.			Btu/h	8,150 (2)	11,500 (2)

capacity						
	Min.			kW	1.3	1.4
	Nom.			kcal/h	2,060 (2)	2,920 (2)
	Max.			kW	3.0	3.8
	Min.			kcal/h	1,110	1,200
	Min.			Btu/h	4,400	4,800
	Nom.			kW	2.4 (2)	3.4 (2)
	Max.			Btu/h	10,200	13,000
	Max.			kcal/h	2,580	3,260
Pck (Crankcase heater mode)	W				0.0	0.0
Nominal efficiency	Annual energy consumption			kWh	321	574
	Energy label			Heating	A	A
				Cooling	A	B
	Nominal efficiency--Cop				4.00 (1)	3.48 (1)
	Nominal efficiency--Eer				3.74 (1)	2.96 (1)
Heating	Heating--Heating cdh degradation heating				0.25	0.25
Piping connections	Liquid	OD		mm	6.35	6.35
	Gas	OD		mm	9.5	9.5
	Drain	OD		mm	VP20 (External dia.26, Internal dia. 20)	VP20 (External dia.26, Internal dia. 20)
	Heat insulation				Both liquid and gas pipes	Both liquid and gas pipes
Heating capacity	Min.			Btu/h	4,400	4,800
	Nom.			Btu/h	10,900 (2)	13,600 (2)
	Max.			kcal/h	3,870	4,300
	Max.			Btu/h	15,350	17,100
	Nom.			kW	3.2 (2)	4.0 (2)
	Min.			kW	1.3	1.4
	Nom.			kcal/h	2,750 (2)	3,440 (2)
	Min.			kcal/h	1,110	1,200
	Max.			kW	4.5	5.0
Pto (Thermostat off)	W				7.0	7.0
Power input	Cooling	Nom.		kW	0.641 (2)	1.148 (2)
	Heating	Nom.		kW	0.800 (2)	1.150 (2)
Template					Split Sky Air Set	Split Sky Air Set
Indoor unit					FDXS25F	FDXS35F
Outdoor unit					RXS25L3	RXS35L3

Cold season included				no	no
Average climate included				yes	yes
Warm season included				no	no
Heating function included				yes	yes
Ecolabel logo				no	no
Cooling function included				yes	yes
Current	Nominal running current (RLA) - 50Hz	Heating	A	4.20	5.40
		Cooling	A	3.85	5.31
Notes				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