

E(B-D)LQ011-016C3V3_C3W1

Rated data for certification programmes - heating mode

		Certification programme	Ta [°C]	EWc [°C]	LWC [°C]	HC [kW]	COP	Minimum required COP NF PAC	Minimum required COP EHPA	Minimum required COP Ecolabel	Minimum required COP SPF (DAB)		
(B-D)LQ011CA	Floor	EHPA	10		35	11,20	4,85	-	-	-	-	-	-
		NF PAC, EHPA	7/6	30	35	11,20	4,60	3,40	-	-	-	-	-
		EHPA	2/1		35	8,56	3,60	-	3,10	-	-	-	-
		SPF (DAB)	2/1	30	35	5,71	3,71	-	-	-	3,71	-	-
	Fan coil	NF PAC, EHPA	-7/-8		35	8,60	2,75	2,10	-	-	-	-	-
		NF PAC	7/6	40	45	11,00	3,55	2,70	-	-	-	-	-
			2/1		45	8,20	2,84	-	-	2,60	-	-	-
		NF PAC	-7/-8		45	8,60	2,10	1,60	-	-	-	-	-
	Radiator	EHPA	7/6	47	55	10,76	2,71	-	-	-	-	-	-
		EHPA	-7/-8		55	8,79	1,74	-	-	-	-	-	-
(B-D)LQ014CA	Floor	EHPA	10		35	14,30	4,70	-	-	-	-	-	-
		NF PAC, EHPA	7/6	30	35	12,57	4,59	3,40	-	-	-	-	-
		EHPA	2/1		35	10,20	3,35	-	3,10	-	-	-	-
		SPF (DAB)	2/1	30	35	5,71	3,71	-	-	-	3,71	-	-
	Fan coil	NF PAC, EHPA	-7/-8		35	10,50	2,61	2,10	-	-	-	-	-
		NF PAC	7/6	40	45	11,59	3,50	2,70	-	-	-	-	-
			2/1		45	9,90	2,63	-	-	-	-	-	-
		NF PAC	-7/-8		45	10,70	2,05	1,60	-	-	-	-	-
	Radiator	EHPA	7/6	47	55	13,30	2,71	-	-	-	-	-	-
		EHPA	-7/-8		55	10,83	1,74	-	-	-	-	-	-
(B-D)LQ016CA	Floor	EHPA	10		35	15,70	4,50	-	-	-	-	-	-
		NF PAC, EHPA	7/6	30	35	16,32	4,32	3,40	-	-	-	-	-
		EHPA	2/1		35	10,90	3,31	-	3,10	-	-	-	-
		SPF (DAB)	2/1	30	35	5,71	3,71	-	-	-	3,71	-	-
	Fan coil	NF PAC	-7/-8		35	11,30	2,61	2,10	-	-	-	-	-
		NF PAC	7/6	40	45	13,16	3,40	2,70	-	-	-	-	-
			2/1		45	10,80	2,63	-	-	2,60	-	-	-
		NF PAC	-7/-8		45	10,80	2,07	1,60	-	-	-	-	-
	Radiator	EHPA	7/6	47	55	15,04	2,80	-	-	-	-	-	-
		EHPA	-7/-8		55	10,79	1,71	-	-	-	-	-	-

Rated data for certification programmes - standby power consumption

	Certification programme	
*(B-D)LQ011CA*V3	NF PAC	22W
*(B-D)LQ011CA*W1	NF PAC	25W
*(B-D)LQ014CA*V3	NF PAC	22W
*(B-D)LQ014CA*W1	NF PAC	25W
*(B-D)LQ016CA*V3	NF PAC	22W
*(B-D)LQ016CA*W1	NF PAC	25W

Symbols

CC= Cooling capacity at nominal operating frequency, measured according to EN14511.

HC= Heating capacity at nominal operating frequency, measured according to EN14511.

COP/EER= Coefficient of Performance/Energy efficiency ratio according to EN 14511.

LWE= Leaving water evaporator temperature [°C]

LWC= Leaving water condensor temperature [°C]

Ta= Ambient temperature [°C DB/WB]

3D116502