

Rated data for certification programmes - heating mode

		Certification programme	Ta [°C]	EWC [°C]	LWC [°C]	HC [kW]	COP	Minimum required COP	Vivrelec	Minimum required COP	NF PAC	Minimum required COP	EHPA	Minimum required COP	Ecolabel	Minimum required COP	SEI	Minimum required COP	Microgeneration	Minimum required COP	SPF (DAB)		
*(B/D)LQ05*	Floor	EHPA	10/8	30	35	4,47	5,12	4,00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		EHPA, NF PAC, Microgeneration	7/6	30	35	4,40	5,00	4,00	3,40	-	-	-	-	-	-	-	-	-	-	3,20	-	-	
		EHPA, NF PAC, Microgeneration, SPF	2/1	35	35	3,27	4,02	-	-	-	3,10	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA, NF PAC	-7/-8	35	35	4,37	2,71	2,00	2,10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fan coil	EHPA	-15	35	35	3,11	1,74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA, NF PAC	7/6	40	45	4,03	3,58	2,50	2,70	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA, NF PAC	-7/-8	45	45	4,20	2,15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Danish incentive	2/1	47	55	4,20	2,13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Radiator	Danish incentive	-7/-8	47	55	3,81	1,55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA	7/6	47	55	4,20	2,70	-	2,20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA	-7/-8	55	55	3,81	1,55	-	1,30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA	10/8	30	35	7,00	4,90	4,00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*(B/D)LQ07*	Floor	EHPA, NF PAC, Microgeneration	7/6	30	35	7,00	4,52	4,00	3,40	-	-	-	-	-	-	-	-	-	-	3,20	-	-	
		EHPA, NF PAC, Microgeneration, SPF	2/1	35	35	4,50	3,71	-	-	-	3,10	-	-	-	-	-	-	-	-	-	-	-	
		EHPA, NF PAC	-7/-8	35	35	6,40	2,34	2,00	2,10	-	-	-	-	-	-	-	-	-	-	-	-	-	
		EHPA	-15	35	35	4,81	1,79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fan coil	EHPA, NF PAC	7/6	40	45	6,90	3,42	2,50	2,70	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA, NF PAC	-7/-8	45	45	5,94	2,02	1,50	1,60	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Danish incentive	2/1	47	55	6,10	2,20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Danish incentive	-7/-8	47	55	5,50	1,69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Radiator	EHPA	7/6	47	55	6,10	2,75	-	2,20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA	-7/-8	55	55	5,50	1,69	-	1,30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA	10/8	30	35	7,00	4,90	4,00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		EHPA	7/6	30	35	7,00	4,52	4,00	3,40	-	-	-	-	-	-	-	-	-	-	-	3,20	-	-

Rated data for certification programmes - cooling mode

		Certification programme	Ta [°C]	EWC [°C]	LWC [°C]	CC [kW]	EER	Minimum required EER	Vivrelec	Minimum required EER	Italy D1						
*BLQ05*	Floor	IT 65% + D1 Tariff	35	23	18	3,88	4,07	2,20	2,20	3,60	-	-	-	-	-	-	-
*BLQ07*	Floor	IT 65% + D1 Tariff	35	23	18	5,20	3,80	2,20	2,20	3,60	-	-	-	-	-	-	-

Rated data for certification programmes - standby power consumption

		Certification programme	PI [W]
*(B/D)LQ05*		NF PAC	7,5W
*(B/D)LQ07*		NF PAC	7,5W

Sound power measurements

		Certification programme	Required	Ta [°C]	EW [°C]	LW [°C]	Mode	dBA
*(B/D)LQ05*		NF PAC	Nominal	7/6	30	35	Heating	61
		NF PAC	Nominal	35	12	7	Cooling	63
*(B/D)LQ07*		NF PAC	Nominal	7/6	30	35	Heating	62
		NF PAC	Nominal	35	12	7	Cooling	63

Symbols

CC= Cooling capacity at maximum operating frequency, measured according to EN 14511.

HC= Heating capacity at maximum operating frequency, measured according to EN 14511

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]