Model name

AC18BQ UL2 (Outdoor unit) / AC18BQ NSK (Indoor unit)

Function (indicate if pre	sent)		If the function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating			Declared capacity* for heating / Colder climate, at indoor temperature 20°C and outdoor temperature Tj				Declared Coefficient of performance* / Colder climate, at indoor temperature 20°C and outdoor temperature Tj			
_			season at a time. Include season 'Average'.	e at least	the heating	Tj=-7°C Tj=2°C	Pdh Pdh	x,x x,x	kW kW	Tj=-7°C Tj=2°C	COPd COPd	X,X X,X	}
cooling	Υ		Average (mandatory)	Υ		Tj=7°C	Pdh	X,X	kW	Tj=7°C	COPd	X,X	₽
heating	Υ		Warmer (if designated)	Υ		Tj=12°C	Pdh	X,X	kW	Tj=12°C	COPd	X,X	4
			Colder (if designated)	N		Tj=bivalent temperature	Pdh	X,X	kW	Tj=bivalent temperature	COPd	X,X	4
						Tj=operating limit Tj=-15°C	Pdh Pdh	x,x x,x	kW kW	Tj=operating limit Tj=-15°C	COPd COPd	X,X X,X	-
Item	symbol	value unit	Item	symbol	l valu e unit	Bivalent temperature	Full	۸,۸	KVV		COFU	۸,۸	<u> </u>
Design load			Seasonal efficiency		е	heating / Average	Tbiv	-10	°C	Operating limit temperature heating / Average	Tol	-10	°C
1 -	Ddooigno	5,0 kW		SEER	7.0	heating / Warmer	Tbiv	2	°C	heating / Warmer	Tol	2	°C
cooling	Pdesigno		cooling	SCOP/A	7,0 - A 4,3 -	heating / Colder	Tbiv	x	°C	heating / Colder	Tol	x	°C
heating / Average	Pdesignh	3,9 kW	heating / Average	SCOPIF	4,3								
heating / Warmer	Pdesignh	2,1 kW	heating / Warmer	SCOP/\	N 5,3 -	Cycling interval capacity				Cycling interval efficiency			
hooting / Coldor	Ddooianh	x,x kW	heating / Colder	SCOP/0	C x.x -	for cooling	Pcycc	x,x	kW	for cooling	EERcyc	X,X	}-
heating / Colder	Pdesignh	X,X KVV	rieating / Colder	SCOPA	J X,X -	for heating	Pcych	x,x	kW	for heating	COPcyc	X,X	-
			Dealers de France de Française de la Company										
Declared capacity* for cooling, at indoor temperature 27(19)°C and outdoor temperature Tj			Declared Energy efficiency indoor temperature 27(temperature Tj		ind outdoor	Degradation co-efficie cooling**	ent Cdc	0,25	-	Degradation co-efficie heating**	ent Cdh	0,25	-
Tj=35°C	Pdc	5,00 kW	Ti=35°C	EERd	3,20 -	Electric power input in per	war madaa	other th	an Ingtivo	T			
Tj=30°C	Pdc	3,69 kW	Tj=30°C EERd 5,20 -		Electric power input in power modes other than 'active mode'			Annual electricity consumption					
Tj=25°C	Pdc	2,37 kW	Tj=25°C	EERd	8,40 -				1				7
Tj=20°C	Pdc	1,41 kW	Tj=20°C	EERd	13,90	off mode	P_{OFF}	0.003	kW	cooling	Q_{CE}	250	kWh/a
1 j=20°C	Puc	1,41 KVV	1J=20-C	EERU	13,90	otondby mode	В	0.002	14/4/	bacting / Average	0	1270	kWh/a
		1	D I I O (5 I (C		standby mode	P_{SB}	0,003	kW	heating / Average	Q_{HE}	1270	KVVII/a
Declared capacity* for heating / Average climate, at indoor temperature 20°C and outdoor temperature Td			Declared Coefficient of per Average climate, at indoor outdoor temperature Ti			thermostat-off mode	P_{TO}	0,020	kW	heating / Warmer	Q_{HE}	555	kWh/a
Tj=-7°C	Pdh	3,45 kW	Ti=-7°C	COPd	2,83 -	crankcase heater mode	P_{CK}	0	kW	heating / Colder	Q_{HE}	xx	kWh/a
Tj=2°C	Pdh	2,10 kW	Ti=2°C	COPd	4,23 -					<u> </u>			
Tj=7°C	Pdh	1,35 kW	Ti=7°C	COPd	5,50 -	Capacity control (indicate	one of three	e options	()	Other items			
Tj=12°C	Pdh	1,42 kW	Tj=12°C	COPd	6,90 -	. , ,				Sound power level	. 6	0	1
Tj=bivalent temperature	Pdh	3,90 kW	Tj=bivalent temperature	COPd	2,40 -	fixed	N			(indoor/outdoor)	L _{WA}	65	dB(A)
Tj=operating limit	Pdh	3,90 kW	Tj=operating limit	COPd	2.40	staged	N			Clabal warming natantial	GWP 6	75	kgCO
rj-operating iiniit	T QII	3,50 KVV	rj-operating iiinit	001 0	2,40	stageu	IN			Global warming potential	L		2 eq.
Declared capacity* for heating / Warmer climate, at			Declared Coefficient of performance* / Warmer			variable Y			Rated air flow (indoor/outdoor		080 2100	m3/h	
indoor temperature 20°C a			climate, at indoor tempera	ture 20°C	and outdoor				,				
T: 000	D. II.	2.10	temperature Tj	0001	4.10				ZAHARIO				
Tj=2°C	Pdh	2,10 kW	Tj=2°C	COPd	4,10 -			rgy & environment regulations e	expert				
Tj=7°C	Pdh	1,35 kW	Tj=7°C	COPd	5,48 -	Contact details f	or LG Elec		_				
Tj=12°C	Pdh	1,42 kW	Tj=12°C	COPd	6,60 -	obtaining more information	Paris Nor			des Nations			
Tj=bivalent temperature	Pdh	2,10 kW	Tj=bivalent temperature	COPd	4,10 -		BP 59372			Roissy CDG Cedex			
Tj=operating limit	Pdh	2,10 kW	Tj=operating limit COPd 4,10 - chris.papazahariou@lge.com Tel. +33 1 49 89 57 41, +33 6 83 077 455										
			•			*= For staged capacity u				slash ('/') will be declared in e	each box i	n the	section

"Declared capacity of the unit" and "declared EER/COP" of the unit.

or cooling cycling test value is required.

**= If default Cd=0.25 is chosen then (results from) cycling tests are not required. Otherwise either the heating

