		ı	nformatio	n requirements				
				asonal energy consumpti No.206/2012 and No.626				
model(s) to which the	information re	elates to:						
AIR CC TYPE : MULTI								
Indoor unit(s)		WALL-MOUN 42QHC009D						
Outdoor unit	:	38QUS027D8						
Brand	:	Carrier		if fuction includes hea	ting · Indicate	e the heating	season	
Funct	ion (indicate it	present)		the information relates	s to. Indicated	d values shou	ld relate to	
	•	, ,		one heating season at season 'Average'.	a time. Inclu	ide at least th	e heating	
cooling Y				Average			Υ	
cooming		· ·		(mandatory) Warmer				
heating Y			Y	(if designated)		N		
			Colder	1)		N		
Item	symbol	value	unit	(if designate	symbol	value	unit	
Design load	53111201	value	ut	Seasonal efficiency	3311.201	value	unit	
cooling	Pdesignc	7.90	kW	cooling	SEER	6.1	-	
neating/Average	Pdesignh	5.70	kW	heating/Average	SCOP/A	4.0	-	
neating/Warmer neating/Colder	Pdesignh Pdesignh	x,xx x,xx	kW kW	heating/Warmer heating/Colder	SCOP/W SCOP/C	x,x x,x	-	
Declared capacity(*) for				Declared energy efficient				
7(19)°C and outdoor				27(19) <sup>℃</sup> and outdoor		1		
Item j = 35°C	symbol Pdc	value 7.90	unit kW	Item Tj = 35℃	symbol EERd	value 3.22	unit -	
j = 35 °C	Pdc	5.82	kW	Tj = 35 ℃	EERd	4.52	-	
j = 25℃	Pdc	3.74	kW	Tj = 25℃	EERd	8.00	_	
j = 20℃	Pdc	2.80	kW	Tj = 20℃	EERd	11.00	-	
eclared capacity(*) fo emperature 20℃ and			, at indoor	Declared coefficient of indoor temperature 20				
Item	symbol	value	unit	Item	symbol	value	unit	
j = -7℃	Pdh	5.04	kW	Tj = -7℃	COPd	2.60	-	
j = 2℃	Pdh	3.07	kW	Tj = 2℃	COPd	3.93	-	
'j = 7℃ 'j = 12℃	Pdh Pdh	1.98	kW kW	Tj = 7℃ Tj = 12℃	COPd COPd	5.08 6.70	-	
j = 12 C j = bivalent				Tj = 12 C			<u> </u>	
emperature	Pdh	5.04	kW	temperature	COPd	2.60	-	
j = operating limit	Pdh	5.10	kW	Tj = operating limit	COPd	2.50	-	
eclared capacity(*) fo emperature 20℃ and			, at indoor	Declared coefficient of indoor temperature 20				
Item	symbol	value	unit	Item	symbol	value	unit	
'j = 2℃	Pdh	X,X	kW	Tj = 2℃	COPd	X,X	-	
'j = 7℃ 'j = 12℃	Pdh Pdh	x,x	kW kW	Tj = 7℃ Tj = 12℃	COPd COPd	X,X	-	
j = 12 C j = bivalent		X,X		Tj = 12 C		X,X	-	
emperature	Pdh	X,X	kW	temperature	COPd	X,X	-	
j = operating limit	Pdh	X,X	kW	Tj = operating limit	COPd	X,X	-	
eclared capacity(*) fo emperature 20℃ and			at indoor	Declared coefficient of indoor temperature 20				
Item	symbol	value	unit	Item	symbol	value	unit	
'j = -7°C	Pdh	X,X	kW	Tj = -7℃	COPd	X,X	-	
'j = 2°C 'j = 7°C	Pdh Pdh	X,X	kW kW	Tj = 2℃ Tj = 7℃	COPd COPd	X,X	-	
j = 7 ℃ ij = 12 ℃	Pdh	X,X X,X	kW	Tj = 12℃	COPd	x,x x,x	-	
j = bivalent	Pdh	x,x	kW	Tj = bivalent	COPd	x,x		
emperature				temperature				
j = operating limit j = -15°C	Pdh Pdh	X,X X,X	kW kW	Tj = operating limit Tj = -15 $^{\circ}$ C	COPd COPd	x,x x,x	-	
	Tun	Α,Α	KVV	Operating limit temper		Α,Α		
Sivalent temperature								
eating/Average eating/Warmer	Tbiv Tbiv	-7 x	°C	heating/Average heating/Warmer	Tol Tol	-15 x	℃	
eating/Warmer eating/Colder	Tbiv	x	°C	heating/Colder	Tol	X	°C	
ycling interval capaci				Cycling interval efficie				
	_		LAA	1 1				
or cooling or heating	Pcycc Pcych	X,X X,X	kW kW	heating/Average heating/Warmer	EERcyc COPcyc	x,x x,x	-	
Degradation	Cdc	0.25		Degradation	Cdh	0.25	_	
o-efficient cooling			active -	co-efficient heating	Curi	0.20		
lectric power input in node'	power modes	ouner inan '	active	Annual electricity cons	sumption			
ff mode	Poff	0.013	kW	cooling	Q <sub>CE</sub>	454	kWh/a	
tandby mode	Psb	0.013	kW	heating/Average	Qhe	1995	kWh/a	
nermostat-off node	Pto	0.013	kW	heating/Warmer	Qhe	х	kWh/a	
rankcase heater	Pck	0.000	kW	heating/Colder	Qhe	x	kWh/a	
node	ION	3.000	17.04		Q11C	_ ^	KAA11/Q	
apacity control(indica	ate one of the	options)		Other items				
Item	Y/N			Item	symbol	value	unit	
		N		Sound power level	LWA	53/68	dB(A)	
	L			(indoor/outdoor) Global warning				
ixed					GWP	675	kgCO <sub>2</sub> eq	
ixed		N		potential	GWP	0/3		
taged		N Y		potential Rated air flow	- GWP	490/2700	m³/h	
ixed staged variable Contact details for	Company: Ce	Υ	Residential	potential	-		-	