

BRAND : ATLANTIC

LAST UPDATE : 26/01/2024

REF.	DESCRIPTION	OUTPUT (W)	VOLTAGE	FREQUENCY	EAN 13	SAP CODE
503119	AGILIA PI CONNECTE H 0500W CARAT	0500W	230V	50 Hz	3410535031191	100050311900
503121	AGILIA PI CONNECTE H 0750W CARAT	0750W	230V	50 Hz	3410535031214	100050312100
503122	AGILIA PI CONNECTE H 1000W CARAT	1000W	230V	50 Hz	3410535031221	100050312200
503123	AGILIA PI CONNECTE H 1250W CARAT	1250W	230V	50 Hz	3410535031238	100050312300
503124	AGILIA PI CONNECTE H 1500W CARAT	1500W	230V	50 Hz	3410535031245	100050312400
503125	AGILIA PI CONNECTE H 2000W CARAT	2000W	230V	50 Hz	3410535031252	100050312500

KEY SELLING POINTS & PRODUCTS ADVANTAGES



Up to 45% Energy Savings thanks to his electronic regulation, weekly prog & open/close window detection in comparison with first generation of mechanical thermostat.



Programmable 24h a day & 7 days a week, allow to set up to 3 periods of comfort per day (per steps of 30 mins).



High precision electronic thermostat. Regulation is highly accurate (0,1°C) and does not deteriorate over the time.



Auto & Dynamic Programming: Automatically, the presence sensor adjust the program to your presence for each day of the week.



IO Homecontrol Connectivity thanks to Cozytouch application

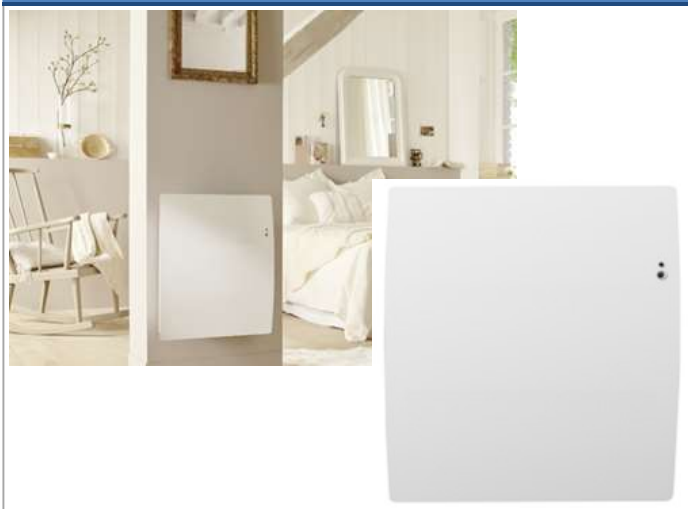


Open / Close window detection

GENERAL SPECIFICATION	
PRINCIPAL HEATING ELEM.	ALU WING
SECONDARY HEATING ELEM.	ALUMINIUM FOIL
AIR OUTLET SHAPE	TOP AIR EXHAUST
PRODUCT'S RAW MATERIAL	STEEL
FRONT PANEL SHAPE	CURVED
POSITION	HORIZONTAL & VERTICAL
COLOR	WHITE RAL 9016
HMI	BD1.1 Western markets
POWER RESERVE	No (0h)
TYPE OF INTERFACE	LCD Display / White Panel
MOBILE COMPATIBILITY	NO

FUNCTIONS	
ON / OFF SWITCH	YES
STANDBY MODE	YES
HEATING INDICATOR	NO
TEMPERATURE SETTING	YES
N° OF RUNNING MODES	3 (MANUAL, WEEKLY PROG, AUTO)
COMFORT	YES
ECO	YES
FROST FREE	YES (Set at 7°C)
CONSUMPTION INDICATOR	YES
CONSUMPTION ESTIMATION	YES
OPEN WINDOW DETEC	YES
ADAPTIV START CONTROL	YES
TIMER	NO
PROG (INTERNAL)	YES (WEEKLY FREE PROG)
PROG (EXTERNAL)	OPTIONAL (Cozytouch)
CONNECTIVITY	Yes (IO Homecontrol)
PRESENCE DETECTOR	YES
SMART CONTROL	SMART PILOTING
SOUND CONTROLS	NO
LIGHTS CONTROL MODES	NO
TEMPERATURE CALIBRATION	YES
RESTRICTION	YES

PRODUCT



HMI



INSTRUCTION BOOK 1

Book Agilia PI Connecté Horizontal



... TRANSLATED INTO :

Languages

French, English

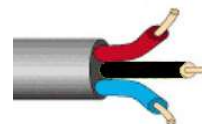
BRAND STICKER

ATLANTIC



ELECTRIC SUPPLY

Cable with Pilot Wire



INSTRUCTION BOOK 2



... TRANSLATED INTO :



QUICK START



COMPATIBLE WITH

Cozybridge

Bridge Cozytouch Inter (Ref: 002449)

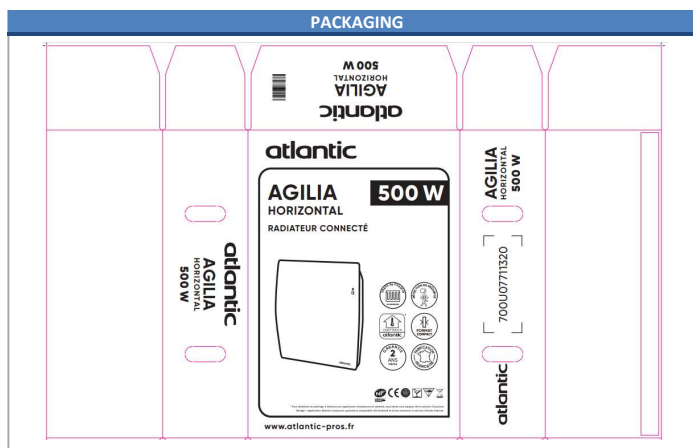
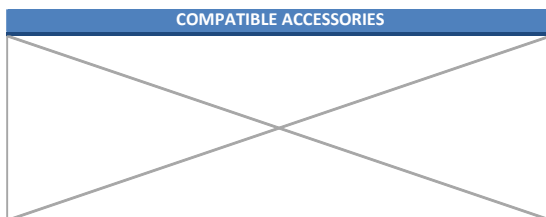
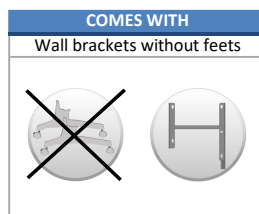




REF.	DESCRIPTION	NET DIMENSIONS			
		LENGTH (cm)	WIDTH (cm)	HEIGHT (cm)	WEIGHT (kg)
503119	AGILIA PI CONNECTE H 0500W CARAT	37,20	12,90	53,00	5,50
503121	AGILIA PI CONNECTE H 0750W CARAT	37,20	12,90	53,00	5,50
503122	AGILIA PI CONNECTE H 1000W CARAT	44,60	12,90	53,00	6,40
503123	AGILIA PI CONNECTE H 1250W CARAT	52,00	12,90	53,00	7,50
503124	AGILIA PI CONNECTE H 1500W CARAT	59,40	12,90	53,00	8,60
503125	AGILIA PI CONNECTE H 2000W CARAT	74,20	12,90	53,00	9,30



REF.	DESCRIPTION	PACKED DIMENSIONS			
		LENGTH (cm)	WIDTH (cm)	HEIGHT (cm)	WEIGHT (kg)
503119	AGILIA PI CONNECTE H 0500W CARAT	44,50	17,20	63,10	6,00
503121	AGILIA PI CONNECTE H 0750W CARAT	44,50	17,20	63,10	6,00
503122	AGILIA PI CONNECTE H 1000W CARAT	51,90	17,20	63,10	7,00
503123	AGILIA PI CONNECTE H 1250W CARAT	59,30	17,20	63,10	8,20
503124	AGILIA PI CONNECTE H 1500W CARAT	66,70	17,20	63,10	9,40
503125	AGILIA PI CONNECTE H 2000W CARAT	81,50	17,20	63,10	10,20



IP RATING INSULATION FALL DOWN SENSOR	SAFETY
	IP 24
	Double (Class II)
	Yes



Model references :		RCH-BD1C / RCV-BD1C	
SPECIFICATION	Symbol	Value	Unit

RATED HEAT OUTPUT MINIMUM HEAT OUTPUT LONG-TERM MAX HEAT OUTPUT	HEAT OUTPUT		
	P nom	0,5 to 2	kW
	P min	0,0	kW
	P max, c	2	kW

AT THE MAX HEAT OUTPUT AT THE MIN HEAT OUTPUT IN STAND-BY MODE	Auxilliary power consumption		
	el max	0,000	kW
	el min	0,000	kW
	el sb	0,700	W
		0,000	kW

TYPE OF HEAT OUTPUT / ROOM TEMPERATURE CONTROL		
SPECIFICATION	Unit	Additional information
ELECTRONIC REGULATION AND WEEKLY PROG	Yes	

OTHER CONTROL OPTIONS		
PRESENCE SENSOR	Yes	
OPEN WINDOW DETECTION	Yes	
DISTANCE CONTROL OPTION	Yes	
ADAPTIVE ACTIVATION CONTROL	Yes	
ACTIVATION DURATION LIMIT	No	
BLACK GLOBE SENSOR	No	

ERP FIX RATING	ERP MOBILE RATING	COMMENTS
ERP Fix 40%	Non ERP	