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Subject: Sales launch of SENSIRA CTXF-C

Dear Madam
 Dear Sir,

Hereby we would like to announce you the launch of the new SENSIRA dedicated multi indoor unit CTXF-C



Range

For Daikin branded products, a new dedicated multi indoor unit range will be launched

Type	Brand	Product Nr	Material Nr	Batch
Indoor Unit	DAIKIN	FTXF20B5V1B	FTXF20B	TR01
		FTXF25B5V1B	FTXF2B	TR01
		FTXF35A5V1B	FTXF35A	TR01



Type	Brand	Product Nr	Material Nr	Batch
Indoor Unit	DAIKIN	CTXF20C5V1B	CTXF20C	TR01
		CTXF25C5V1B	CTXF25C	TR01
		CTXF35C5V1B	CTXF35C	TR01

For the Siesta range, the current indoor units will remain

Type	Brand	Product Nr	Material Nr	Batch
Indoor Unit	Siesta by DAIKIN	ATXF25A5V1B	ATXF25A	TR01
		ATXF35A5V1B	ATXF35A	TR01



Type	Brand	Product Nr	Material Nr	Batch
Indoor Unit	Siesta by DAIKIN	ATXF25A5V1B	ATXF25A	TR01
		ATXF35A5V1B	ATXF35A	TR01

Specifications are subject to change without notice

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Combinations

For multi combinations, the heat exchanger structure of CTXF-C and FTXF-A/B are the same. **Cross combinations are thus possible** between the dedicated multi CTXF-C and the current range FTXF-A/B .

REMARK: for the new series **FTXF-C and ATXF-C**, the heat exchanger structure and refrigerant is different than the current range. Therefore cross combinations are not possible and are also **not connectable to multi**.

- ◎ Official combination
- Conditional official combination (colour based)
- Official asymmetric combination
- ▲ Unofficial combination
- Unsupported combination

		Class		Model name		Production plant		INDOOR UNITS CURRENT RANGE						INDOOR UNITS NEW RANGE							
								DAIKIN			Siesta by DAIKIN			DAIKIN				SIESTA			
								20	25	35	20	25	35	20	25	35	20	25	35	42	20
OUTDOOR UNITS CURRENT RANGE	SENSIR A PAIR	20	RXF20B5V1B	DTAS	◎																
		25	RXF25B5V1B	DTAS		◎															
		35	RXF35A5V1B	DTAS			◎														
	Siesta By DAIKIN	20	ARXF20A5V1B	DTAS			◎														
		25	ARXF25A5V1B	DTAS				◎													
		35	ARXF35A5V1B	DTAS					◎												
	DAIKIN MULTI	2 port 40	2MXF40A2V1B	DICZ	◎	◎	◎			◎	◎	◎									
		2 port 50	2MXF50A2V1B	DICZ	◎	◎	◎			◎	◎	◎									
		3 port 52	3MXF52A2V1B	DICZ	◎	◎	◎			◎	◎	◎									
		3 port 68	3MXF68A2V1B	DICZ	◎	◎	◎			◎	◎	◎									
	Siesta By DAIKIN MULTI	2 port 40	2AMXF40A2V1B	DICZ				◎	◎												
		2 port 50	2AMXF50A2V1B	DICZ				◎	◎												
		3 port 52	3AMXF52A2V1B	DICZ				◎	◎												
	OUTDOOR UNITS NEW RANGE	DAIKIN pair	20	RXF20C5V1B	DTAS								◎								
			25	RXF25C5V1B	DTAS									◎							
35			RXF35C5V1B	DTAS										◎							
42			RXF42C5V1B	DTAS											◎						
SIESTA pair		20	ARXF20C5V1B	DTAS											◎						
		25	ARXF25C5V1B	DTAS												◎					
		35	ARXF35C5V1B	DTAS													◎				
		42	ARXF42C5V1B	DTAS														◎			
DAIKIN MULTI		2 port 40	2MXF40A2V1B	DICZ	◎	◎	◎			◎	◎	◎									
		2 port 50	2MXF50A2V1B	DICZ	◎	◎	◎			◎	◎	◎									
		3 port 52	3MXF52A2V1B9	DICZ	◎	◎	◎			◎	◎	◎									
		3 port 68	3MXF68A2V1B9	DICZ	◎	◎	◎			◎	◎	◎									
SIESTA MULTI	2 port 40	2AMXF40A2V1B	DICZ				◎	◎													
	2 port 50	2AMXF50A2V1B	DICZ				◎	◎													
	3 port 52	3AMXF52A2V1B9	DICZ				◎	◎													

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Outlook

Outlook design will not change



NEW Daikin range

CTXF-C



CURRENT Siesta range

ATXF-A

Features

Environmental

Sensira R-32 operate on the next generation refrigerant R-32. Because of its lower GWP, lower charges and potential for higher efficiencies, R-32 has a lower environmental impact than R-410A. Moreover as it is a single component refrigerant it is easier to recycle.



Always in control no matter where you are



The WLAN option allows to control the units from your smartphone or tablet with the free app available for Android or Apple devices. The WPS feature allows for an easy connection to your home network.



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FEATURES		CURRENT RANGE						NEW RANGE		
		FTXF20B	FTXF25B	FTXF35A	ATXF20A	ATXF25A	ATXF35A	CTXF20C	CTXF25C	CTXF35C
We care	Auto-cleaning filter	-	-	-	-	-	-	-	-	-
	2 area motion detection sensor	-	-	-	-	-	-	-	-	-
	3 area motion detection sensor	-	-	-	-	-	-	-	-	-
	Energy saving during operation standby	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Night set mode	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Econo mode	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Fan only	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Comfort	Cooling	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Heating	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Auto cooling-heating changeover	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Powerful mode	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Intelligent thermal sensor	-	-	-	-	-	-	-	-	-
	Comfort mode	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Indoor unit silent operation	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Outdoor unit silent operation	-	-	-	-	-	-	-	-	-
	Comfortable sleeping mode	-	-	-	-	-	-	-	-	-
	Draught prevention	-	-	-	-	-	-	-	-	-
	Night quiet mode	-	-	-	-	-	-	-	-	-
	Radiant heat	-	-	-	-	-	-	-	-	-
	Air flow	Coanda effect - cooling	-	-	-	-	-	-	-	-
Coanda effect - heating		-	-	-	-	-	-	-	-	-
3-D air flow		-	-	-	-	-	-	-	-	-
Horizontal auto swing		-	-	-	-	-	-	-	-	-
Vertical auto swing		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Auto fan speed		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Fan speed steps		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Humidity control	Fireplace logic	-	-	-	-	-	-	-	-	-
	Dry programme	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Humidification - Ururu	-	-	-	-	-	-	-	-	-
Air treatment	Dehumidification - Sarara	-	-	-	-	-	-	-	-	-
	Flash streamer	-	-	-	-	-	-	-	-	-
	Silver allergen removal and air purifying filter	-	-	-	-	-	-	-	-	-
	Titanium apatite deodorising filter	-	-	-	-	-	-	-	-	-
	Saranet filter	-	-	-	-	-	-	-	-	-
Remote control & timer	Air filter	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Online controller via app	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Weekly timer	-	-	-	-	-	-	-	-	-
	24 hour timer	-	-	-	-	-	-	-	-	-
	Infrared remote control	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Wired remote control	-	-	-	-	-	-	-	-	-
Other functions	Centralised control	-	-	-	-	-	-	-	-	-
	Multi model application	-	-	-	⊙	⊙	⊙	⊙	⊙	⊙
	VRV for residential application	-	-	-	-	-	-	-	-	-
	Auto-restart	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Guaranteed operation down to -20°C	-	-	-	-	-	-	-	-	-
	Guaranteed operation down to -25°C	-	-	-	-	-	-	-	-	-
	Self-diagnosis	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
App functions	Swing compressor	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
	Heating only lock	-	-	-	-	-	-	-	-	-
	Demand control: Set high/mid/low, Manual/Schedule/Auto	-	-	-	-	-	-	-	-	-
	Holiday mode: enable/disable units, schedule disabled, unit turned off	-	-	-	-	-	-	-	-	-
	Set point adjustment - temperature	-	-	-	-	-	-	-	-	-
	Set point adjustment - Humidification	-	-	-	-	-	-	-	-	-
	Temperature display - room temp	-	-	-	-	-	-	-	-	-
	Temperature display - outdoor temp	-	-	-	-	-	-	-	-	-
	Energy consumption	-	-	-	-	-	-	-	-	-
	IFTTT	-	-	-	-	-	-	-	-	-
	Adapter firmware update	-	-	-	-	-	-	-	-	-
	Multi language interface	-	-	-	-	-	-	-	-	-
	Automatic time update (daylight saving time)	-	-	-	-	-	-	-	-	-
	Demo function	-	-	-	-	-	-	-	-	-
	Screen orientation	-	-	-	-	-	-	-	-	-
Operation manual	-	-	-	-	-	-	-	-	-	



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Options

Item	Option kit name	Number	CTXF-C ATXF-A
Individual control systems	Daikin Online Controller	BRP069B45	⊙
	Wired remote control	BRC073A1	⊙
	Madoka wired remote control	BRC1H51(9)W	-
	Infrared remote control	-	-
	Cord for wired remote control (3m)	BRCW901A03	⊙
	Cord for wired remote control (8m)	BRCW901A08	⊙
	Premium wired remote control	BRC1E52A/B/C	-
	Simplified remote control	BRC2E52C	-
Centralised control systems	Remote control for hotel use	BRC3E52C	-
	Centralised controller with cloud connection by using KRP928*	DCC601A51	-
	Central remote controller	DCS302CA51/61	-
	Unified ON/OFF controller	DCS301BA51/61	-
	Schedule timer	DST301BA51/61	-
BMS & standard protocol	Intelligent touch manager	DCM601A5A	-
	Modbus interface	EKMBDXA	-
	Modbus gateway	RTD-RA	-
Adapters	KNX Interface	KLIC-DD	-
	Adapter PCB (normal open/normal open pulse contact)	KRP413AB1S	-
	Interface adaptor for DIII Net use	KRP928BB2S	⊙
	External wired temperature sensor	KRCS01-4	-
	Adapter PCB for interlock (key card,...)	BRP7A54	-
	Adapter for wiring	KRP1B56	-
	Adapter for external ON/OFF and monitoring for electrical appendices	KRP4A54	-
	Wiring adapter for electrical appendices	KRP2A53	-
Filters	Installation box for adapter PCBs (when no space in the switchbox)	KRP1BA101	-
	Multi tenant	DTA114A61	-
	Titanium apatite deodorising filter without frame	KAF970A46	-
Others	Silver particle filter (Ag-ion filter) with frame	KAF057A41	-
	Noise filter for electromagnetic use only	KEK26-1A	-
Others	Anti-theft protection for remote control	KKF910A4	-
	Wire harness to connect to S21 connector	EKRS21	-

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Specifications

For multi combinations with CTXF-C (specs are same as FTXF-B when combined to multi) and ATXF-A, no changes are done on specifications

MODEL		Current	New	Current	New	Current	New
							
Range		Sensira		Sensira		Sensira	
Indoor unit Product number	Frame	FTXF20B5V1B BMS-BOP	CTXF20C5V1B BMS-BOP	FTXF25B5V1B BMS-BOP	CTXF25C5V1B BMS-BOP	FTXF35A5V1B BMS-BOP	CTXF35C5V1B BMS-BOP
Outdoor unit Product number	Frame	RXF20B5V1B GSI	RXF20C5V1B GSI	RXF25B5V1B GSI	RXF25C5V1B GSI	RXF35A5V1B GSI	RXF35C5V1B GSI
PERFORMANCE	Capacity (Cooling)	Multi connection only					
	Capacity (Heating)						
	SEER						
	SCOP						
SIZE	P design	kW					
	IDU Dimensions(HxWxD)	mm					
SOUND	Sound power IU (cooling)	286x770x225	286x770x225	286x770x225	286x770x225	286x770x225	286x770x225
	Sound pressure IU (lowest)	55	55	55	55	58	58
OPERATION RANGE	Cooling DB	20	20	20	20	20	20
	Heating WB	°C	-10 to 46	-10 to 46	-10 to 46	-10 to 46	-10 to 46
FUNCTION	IAQ	°C	-15 to 18	-15 to 18	-15 to 18	-15 to 18	-15 to 18
	W-Lan	No	No	No	No	No	No
		Opt	Opt	Opt	Opt	Opt	Opt

MODEL		Current		
				
Range		Siesta Sensira		
Indoor unit Product number	Frame	ATXF20A5V1B BMS-BOP	ATXF25A5V1B BMS-BOP	ATXF35A5V1B BMS-BOP
PERFORMANCE	Capacity (Cooling)	Multi connection only		
	Capacity (Heating)			
	SEER			
	SCOP			
SIZE	P design	kW		
	IDU Dimensions(HxWxD)	mm		
SOUND	Sound power IU (cooling)	286x770x225	286x770x225	286x770x225
	Sound pressure IU (lowest)	55	55	58
OPERATION RANGE	Cooling DB	20	20	20
	Heating WB	°C	-10 to 46	-10 to 46
FUNCTION	IAQ	°C	-15 to 18	-15 to 18
	W-Lan	No	No	No
		Opt	Opt	Opt

Sales Launch

The sales launch is planned from January 2021 onwards. For exact availability information, please contact Supply Centre.

In case you have any questions or remarks on this matter, do not hesitate to raise a ticket via the Daikin Europe Marketing Support desk at <http://marketing.daikineurope.com>.

Otherwise contact Vertongen.m@daikineurope.com

Yours sincerely

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