Ultra high efficiency **DUCTED HEAT PUMPS** 2, 2.5, 3 & 4 tons **XLTH**

INFINITE COMFORT SERIES

FUJITSU **AIRSTAGE**

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FUITSU AIRSTAGE



Eligible for grant up to \$5,000**

Greener

Homes **While grants are available.

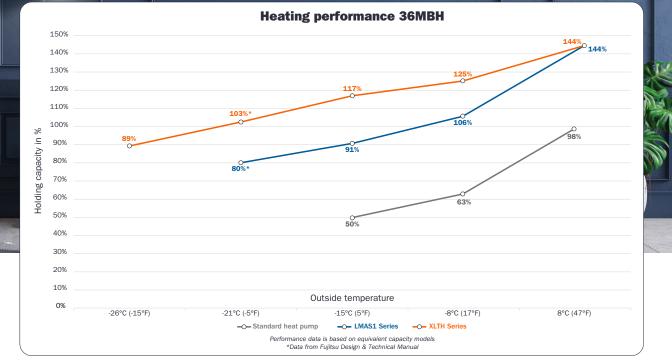
THE LATEST IN INNOVATION

In a market that moves quickly, Fujitsu strives to stay ahead of the curve with a focus on product innovation that delivers. Leveraging cutting-edge Inverter technology, the newest system combines elements of the revolutionary side discharge outdoor unit with a standard modular indoor unit; all while still providing the same quiet, space saving, high efficiency system you know. Fujitsu is proud to present the **Infinite Comfort Series**, providing comfort without compromise.



SUPERIOR HEATING PERFORMANCE

Whether it's the LMAS1 system or the XLTH model, the performance compared to a standard heat pump is 41% to 67% higher, even though outdoor units have a small footprint and very low noise levels.



Reliability you can count on

At Fujitsu, reliability means maintaining a consistent track record of product excellence. That's why 99.9% of Fujitsu customers have avoided replacing their system during its lifespan. Fujitsu's quality control standards are backed by four decades of HVAC experience and state-of-the-art testing technologies. This rigorous testing ensures that heating and cooling systems function as intended: with unrivalled efficiency and reliability. When it comes to staying comfortable in harsh conditions, trust Fujitsu to have your back.

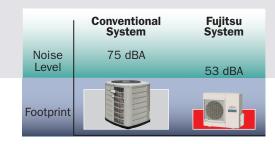
Indoor unit features

- \cdot High static pressure, up to 1.0 inWG
- \cdot Indoor sound levels as low as 23 dBA
- Adaptive fan motor control optimum indoor comfort
- Minimum clearance on three sides only 21 inch clearance on the front for service
- Downflow and horizontal right kits provided with each AHU at no additional cost
- Factory provided and field installed electric heat kit, manufactured by Fujitsu - up to 15.5 kW (optional)



Outdoor unit features

- Fully communicating heat pump with conventional multiposition air handler. Ideal solution for installations with limited space.
- Variable speed Inverter-driven compressor for optimum system operation and comfort
- High efficiency DC motor



Smart device control (optional)

Wi-Fi compatible systems can be controlled from anywhere using the AIRSTAGE Mobile app on a mobile device, or smart home devices such as Amazon Alexa or Google Home.

Touch Panel Wired Remote Controls (optional)* UTYRVRU & UTYRNRUZ5

 User friendly operation with high-definition touch screen Built-in temperature sensor Built-in weekly/daily timer Backlight enables easy operation in a darkened room Room temperature display Temperature set point limitation Multi-language Bluetooth app for install setup Custom logo import and display Blends with your decor, both residential and commercial Optimum start function Provides configurable operation start to get the period to the period before action of the period before action of the period. 	Kagami UTYRVRU V V V V V V V	Touch Panel UTYRNRUZS	10:20PM 82 81 81 SET TEMP: 80 79 78 Plffsu XIRSTAGE
space to set temperature before scheduled time	~	×	
Accurate and comfortable control			UTYRVRU UTYRNRUZ5
 Built-in air temperature sensor for accurate control and display of indoor air temperature 	~	~	*Other optional accessories available, all sold separately.



Communicating zoning system (optional)

Benefits & features

- An Airzone system can provide optimum airflow into each zone, thus reducing excess equipment capacity
- Provides ideal temperature control of each zone
- Built in communication gateways maximize Fujitsu heat pump Inverter efficiency
- Adjustable minimum and maximum damper positions
- $\boldsymbol{\cdot}$ Control of optional auxiliary heat of the ducted, zoned unit
- Blueface principal controller provides simple, single point temperature management of ALL zones
- · Wired and wireless dampers available.

Performance & warranty

Fujitsu heat pumps are designed to last and deliver unmatched performance year after year. This is why Fujitsu equipment is backed by one of the best warranties in the industry. Not only that, your Fujitsu dealer is supported by The Master Group, the largest, independently owned HVAC-R distributor in Canada with a 70 year history of providing extensive inventory, exceptional customer service. and unmatched technical expertise.

									XLTH -26°C			
				2 ton	2.5 ton	3 ton	4 ton	2.5 ton	3 ton	4 ton		
	Indoor	Unit		AMUG24LMAS**	AMUG30LMAS**	AMUG36LMAS**	AMUG48LMAS	AMUG30LMAS**	AMUG36LMAS**	AMUG48LMAS**		
Model	Outdoo	r Unit		AOUH24LUAS1	AOUH30LUAS1	AOUG36LMAS1	AOUG48LMAS1	AOUH30LUAH1	AOUH36LMAH1	AOUH48LMAH1		
	AHRI number		211078835	211078838	205123809	205123810	207657376	207657377	207657378			
Power Source	Voltage/Frequency/Phase V		V /Ø/ Hz	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1		
	Available Voltage Range		V	187 - 253	187 - 253	187 - 253	187 - 253	187 - 253	187 - 253	187 - 253		
	Supply Intake -		-	Outdoor Unit	Outdoor Unit	Outdoor Unit	Outdoor Unit	Outdoor Unit	Outdoor Unit	Outdoor Unit		
Cooling performance	Rated Capacity BTU/h		24,000	30,000	36,000	45,600	28,600	33,000	45,500			
	Rated Power Use kW		kW	2.05	3.00	3.36	5.56	2.44	3	5.17		
	EER2 BTU/hW		BTU/hW	11.7	10.0	10.7	8.2	11.7	11	8.8		
	SEER2 BTU/hW		BTU/hW	18.8	18.5	17.1	16.2	18.8	17.1	16.6		
		High	CFM	800	870	1,200	1,640	870	1,200	1,640		
	Airflow	Medium	CFM	670	730	740	1,020	730	740	1,020		
		Low	CFM	590	590	590	820	590	590	820		
		Quiet	CFM	310	310	490	590	310	490	590		
	Sound	IDU Sound H/M/L/Q	dB(A)	40/34/32/26	42/37/33/28	41/30/27/24	48/36/31/25	42/37/33/28	41/30/27/24	48/36/31/25		
		Outdoor Unit (Rated)	dB(A)	52	53	53	54	52	52	54		
	Rated C	Rated Capacity BTU,		27,000	32,000	42,000	53,000	32,000	38,000	51,000		
	Rated F	Rated Power Use kW		2.31	2.82	3.85	5.43	2.71	2.96	4.22		
	COP2 kW/kW		kW/kW	3.42	3.32	3.2	2.86	3.46	3.76	3.62		
	HSPF2 region 5 (region 4) BTU/hW		8 (10)	7.6 (9.5)	7.3 (8.8)	7.2 (9.2)	8.1 (9.7)	8.6 (10.4)	8.1 (10)			
Heating performance	Btu ma:	Btu max. at 8°C (47°F)		32,000	38,000	52,000	54,000	39,000	52,000	55,000		
	Btu max. at -8°C (17°F)		25,600	30,200	38,000	40,200	34,730	44,880	51,000			
	Btu max. at -15°C (5°F)		23,000	27,000	32,900	34,200	33,000	42,000	51,000			
	Btu max. at -26°C (-15°F)		N/A	N/A	N/A	N/A	26,000	32,000	39,000			
		High CFM		800	870	1,200	1,640	870	1,200	1,640		
	Airflow	Medium	CFM	670	730	740	1,020	730	740	1,020		
		Low	CFM	590	590	590	820	590	590	820		
		Quiet	CFM	310	310	490	590	310	490	590		
	Sound	IDU Sound H/M/L/Q	dB(A)	37/33/31/25	39/36/32/25	40/35/28/26	47/37/32/29	39/36/32/25	40/35/28/26	47/37/32/29		
		Outdoor Unit (Rated)	dB(A)	54	55	54	55	53	53	54		
Max. Circuit Breaker		A	20	25	40	40	35	40	45			
Static Pressure Range inWG(Pa)		0.08-1.0 (20-250)	0.08-1.0 (20-250)	0.08-1.0 (20-250)	0.08-1.0 (20-250)	0.08-1.0 (20-250)	0.08-1.0 (20-250)	0.08-1.0 (20-250)				
Net. Dimensions		Indoor Unit in. (mm)		42 1/2 x 21 x 21 11/16 (1,080 x 533 x 551)	42 1/2 x 21 x 21 11/16 (1,080 x 533 x 551)	57 x 21 x 21 11/16 (1,448 x 533 x 551)	57 x 21 x 21 11/16 (1,448 x 533 x 551)	42 1/2 x 21 x 21 11/16 (1,080 x 533 x 551)	57 x 21 x 21 11/16 (1,448 x 533 x 551)	57 x 21 x 21 11/16 (1,448 x 533 x 551)		
		Outdoor Unit	in. (mm)	31 x 37 x 12 5/8 (788 x 940 x 320)	39 5/16 x 37 x 12 5/8 (998 x 940 x 320)	39 5/16 x 38 3/16 x 14 9/16 (998 x 970 x 370)	39 5/16 x 38 3/16 x 14 9/16 (998 x 970 x 370)	39 5/16 x 38 3/16 x 14 9/16 (998x970x370)	52 1/2 x 38 3/16 x 14 9/16 (1,334 x 970 x 370)	52 1/2 x 38 3/16 x 14 9/16 (1,334 x 970 x 370)		
Not Weight		Indoor Unit Ibs (kg) Outdoor Unit		104 (47)	104 (47)	132 (60)	132 (60)	104 (47)	132 (60)	132 (60)		
Net. Weight				117 (53)	139 (63)	198 (90)	198 (90)	187 (85)	236 (107)	236 (107)		
Installation	Lineset	Size Liquid - Gas	in.	3/8 - 5/8	3/8 - 5/8	3/8 - 5/8	3/8 - 5/8	3/8 - 5/8	3/8 - 5/8	3/8 - 5/8		
	Maximum Lineset Length ft.		ft.	164	164	230	230	246	246	246		
	Pre-charge Lineset Length ft.		ft.	66	66	98	98	98	98	98		
	Max. height difference ft.		98	98	98	98	98	98	98			
Moisture removal		al pints/h (L/h)		5.5 (2.6)	8.2 (3.9)	4.6 (2.2)	4.6 (2.2)	6.8 (3.2)	6.6 (3.1)	9.3 (4.4)		
Operation Range Cooling Heating		Cooling		-21~46 (-5~115)	-21~46 (-5~115)	-10~46 (14~115)	-10~46 (14~115)	-21~46 (-5~115)	-21~46 (-5~115)	-21~46 (-5~115)		
		e Heating C° (-21~24 (-5~75)	-21~24 (-5~75)	-20~24 (-4~75)	-20~24 (-4~75)	-26~24 (-15~75)	-26~24 (-15~75)	-26~24 (-15~75)		
Eligible for G	Eligible for Greener Home Grant**			YES	YES	YES	YES	YES	YES	YES		



AIRSTAGE

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Year

ABRAINTY



Year

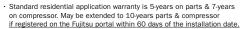
NAMBRANNAY

FUJITSU GENERAL

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ELITE

Authorized dealer



12-years parts & compressor warranty for Elite and Elite Plus contractors if registered on the Fujitsu portal within 60 days of the installation date.

5 & 10-year labour warranty plans available for purchase separately from third party (12-years for Elite dealers), ask your dealer for more details.