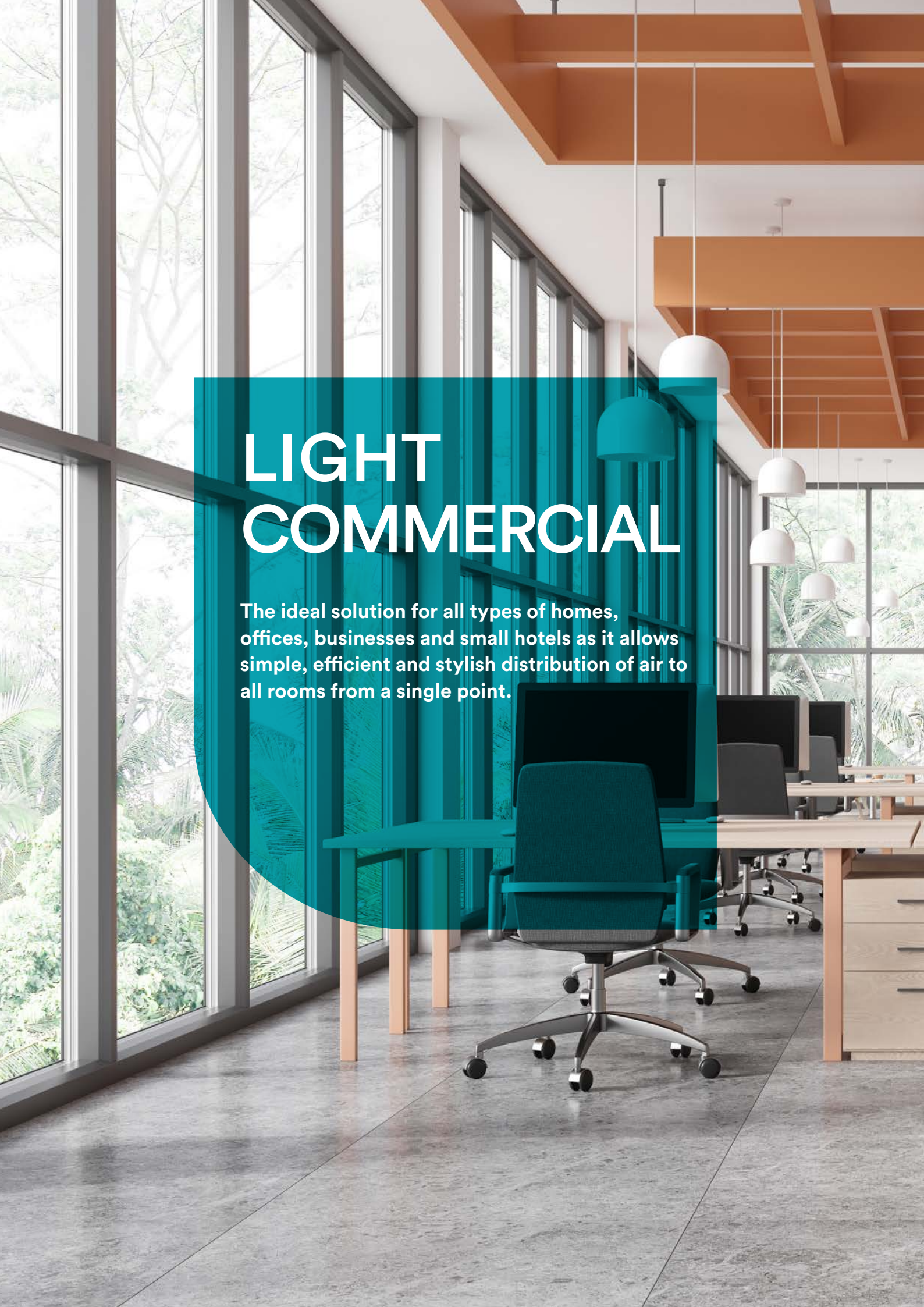


A modern office interior with large windows on the left side, providing a view of lush greenery. The ceiling features exposed orange wooden beams and several white pendant lights. In the foreground, there is a wooden desk with a teal office chair. The background shows more desks and chairs, suggesting a collaborative workspace.

LIGHT COMMERCIAL

The ideal solution for all types of homes, offices, businesses and small hotels as it allows simple, efficient and stylish distribution of air to all rooms from a single point.

LIGHT COMMERCIAL

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Atlas II Duct

Includes
Filter:



Cold Plasma
(except in units
12 and 18)



MAXIMUM EFFICIENCY AND EASY TO INSTALL

The Daitsu ATLAS II light commercial range of duct units is updated to adapt to all installation needs.

The entire ATLAS II range of **duct, cassette and floor-ceiling units** allows full integration in home automation by means of centralised controls and connectivity gateways to ensure total control of the installation.



FEATURES

- Single-phase and three-phase units for maximum adaptation to installation requirements.
- High energy efficiency thanks to A++ rating.
- Dehumidification function from 12 °C.
- Air renewal system.
- Static pressure from 0 to 200 Pa.
- Wi-Fi control included via wall-mounted control.
- Condensate pump included.
- Compatible with Airzone systems.
- Modbus interface included.
- Includes I FEEL function with temperature and humidity sensor.



WI-FI CONTROL INCLUDED

The indoor unit can be controlled from any location via Smartphone or Tablet using the EWPE Smart app.





REFRIGERANT
R32  **inverter** 

Model		ACD12KDBS	ACD18KDBS	ACD24KDBS	ACD30KDBS	ACD36KDBS	ACD36TKDBS	ACD42KDBS	ACD42TKDBS	ACD48KDBS	ACD48TKDBS	ACD60TKDBS
Code		3NDA04500	3NDA04505	3NDA04510	3NDA04515	3NDA04520	3NDA04535	3NDA04525	3NDA04540	3NDA04530	3NDA04545	3NDA04550
Cooling power	kW	3,5 (0,9 - 4,0)	5,3 (1,6 - 5,8)	7,1 (2,4 - 7,6)	8,5 (2,9 - 9)	10,5 (3,2 - 11)	10,5 (3,2 - 11)	12,1 (3,6 - 13,1)	12,1 (3,6 - 13,1)	13,4 (6 - 14,2)	13,4 (6 - 14,2)	16 (4,8 - 17)
Heating power	kW	4,0 (0,9 - 4,5)	5,6 (1,6 - 6,1)	8,0 (2,2 - 8,6)	8,8 (2,5 - 9,5)	11,5 (3,0 - 12,5)	11,5 (3 - 12,5)	13,5 (3,6 - 14,5)	13,5 (3,6 - 14,5)	15,5 (3,9 - 16)	15,5 (3,9 - 16)	17 (4,5 - 18)
Electricity consumption cold / heat	kW	1,03 / 1	1,51 / 1,42	1,92 / 2	2,5 / 2,25	3 / 2,8	3 / 2,8	3,58 / 3,7	3,58 / 3,7	4,5 / 4,5	4,5 / 4,5	5,4 / 4,7
EER / COP		3,4 / 4	3,5 / 4	3,7 / 4,09	3,4 / 4,09	3,5 / 4,2	3,5 / 4,09	3,38 / 4,09	3,38 / 3,65	2,98 / 3,44	2,98 / 3,44	2,96 / 3,62
SEER / SCOP		6,5 / 4	6,3 / 4	6,6 / 4,09	6,4 / 4,09	6,4 / 4,2	6,4 / 4,2	6,1 / 4,09	6,1 / 4,09	6,1 / 4	6,1 / 4	6,1 / 4
Energy class cold / heat		A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+
Power supply	V / n° / Hz	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	400 / 3 / 50	230 / 1 / 50	400 / 3 / 50	230 / 1 / 50	400 / 3 / 50	400 / 3 / 50
Power cable	n° x s	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T
Link cable	n° x s	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T
Static pressure - Range	Pa	0-80	0-80	0-160	0-160	0-160	0-160	0-160	0-160	0-200	0-200	0-200
Maximum start current cold / heat	A	4,9 / 4,8	7,2 / 6,80	9,19 / 9,6	11,4 / 10,3	14,35 / 13,4	4,8 / 4,45	17,2 / 17,7	5,70 / 5,90	20,6 / 20,6	6,80 / 6,80	9,19 / 8,00
OUTDOOR UNIT												
Refrigeration connections liquid / gas	Pul.	1/4 / 3/8	1/4 / 1/2	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	3/8 / 5/8	3/8 / 5/8
Operating range cold / heat	°C	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24	-20 ~+52 / -20 ~+24
Air flow rate	m³/h	1800	2200	3600	3600	4800	4800	5200	5200	5200	5200	5500
Maximum vertical / total distance	m	15 / 30	20 / 30	20 / 30	25 / 30	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75
Preload Distance - Additional Load	m / g/m	7 / 16	7 / 16	7 / 20	7 / 20	7 / 20	7 / 20	7 / 20	7 / 20	9,5 / 35	9,5 / 35	9,5 / 35
Refrigerant	Type	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32
Refrigerant load	Kg (CO ₂ eq-T)	0,57 (0,38)	0,85 (0,57)	1,50 (1,01)	1,50 (1,01)	2,1(1,42)	2,10 (1,42)	2,25 (1,52)	2,25 (1,52)	2,80 (1,89)	2,80 (1,89)	3,50 (2,36)
Sound pressure	dB (A)	48	52	55	57	57	57	58	58	59	59	60
Dimensions Height / Width / Depth	mm	553 / 675 / 285	555 / 745 / 300	660 / 889 / 340	660 / 889 / 340	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	960 / 990 / 370
Net weight	Kg	24,5	30,5	41,5	46	65	75	66	76	73	81	94
INDOOR UNIT												
Sound pressure H / M / L	dB (A)	35 / 33 / 32	36 / 35 / 33	37 / 35 / 33	43 / 41 / 39	39 / 38 / 37	39 / 38 / 37	43 / 42 / 41	43 / 42 / 41	43 / 42 / 40	43 / 42 / 40	46 / 44 / 42
Air flow rate Min / Max	m³/h	400	600	800	1000	1200	1200	1400	1400	1500	1500	1700
Dimensions Height / Width / Depth	mm	200 / 700 / 450	200 / 1000 / 450	260 / 900 / 655	260 / 900 / 655	260 / 1340 / 655	260 / 1340 / 655	260 / 1340 / 655	260 / 1340 / 655	300 / 1400 / 700	300 / 1400 / 700	300 / 1400 / 700
Net weight	Kg	18	24	29,5	29,5	43	43	43	43	52	52	55

Atlas II Cassette

Includes
Filter:



Cold Plasma
(except in units
12 and 18)



STYLISH DESIGN AND 360° AIR OUTLET

Datsu ATLAS II Cassette range with stylish design and 360° air outlet to homogenise air distribution and cover the whole room.

The entire ATLAS II range of **duct, cassette and floor-ceiling units** allows full integration in home automation by means of centralised controls and connectivity gateways to ensure total control of the installation.

FEATURES

Single-phase and three-phase units for maximum adaptation to installation requirements.

- High energy efficiency thanks to A++ rating.
- Condensate pump included.
- Orientable blades.
- Modbus interface included.
- Includes I FEEL function with temperature sensor.



WI-FI CONTROL OPTIONAL

The indoor unit can be controlled from any location via Smartphone or Tablet using the **EWPE Smart app**.*

* Requires wired control cable 3NDA9082.





REFRIGERANT
R32  **inverter** 

Model		AUD12KDBS	AUD18KDBS	AUD24KDBS	AUD30KDBS	AUD36KDBS	AUD36TKDBS	AUD42KDBS	AUD42TKDBS	AUD48KDBS	AUD48TKDBS	AUD60TKDBS
Code		3NDA04555	3NDA04560	3NDA04565	3NDA04570	3NDA04575	3NDA04590	3NDA04580	3NDA04595	3NDA04585	3NDA04600	3NDA04605
Cooling power	kW	3,5 (0,9 - 4)	5,3 (1,6 - 5,8)	7,1 (2,4 - 7,6)	8,5 (2,9 - 9,0)	10,5 (3,2 - 11)	10,5 (3,2 - 11)	12,1 (3,6 - 13,1)	12,1 (3,6 - 13,1)	13,4 (6,0 - 14,2)	13,4 (6,0 - 14,2)	16 (4,8 - 17)
Heating power	kW	4 (0,9 - 4,5)	5,6 (1,6 - 6,1)	8 (2,2 - 8,6)	8,8 (2,5 - 9,5)	11,5 (3 - 12,5)	11,5 (3 - 12,5)	13,5 (3,6 - 14,5)	13,5 (3,6 - 14,5)	15,5 (3,9 - 16)	15,5 (3,9 - 16)	17 (4,5 - 18)
Electricity consumption cold / heat	kW	0,92 / 1	1,47 / 1,6	2,03 / 2	2,5 / 2,25	3,1 / 2,95	3,1 / 2,95	3,9 / 3,97	3,9 / 3,97	4,6 / 4,7	4,60 / 4,7	5,3 / 5,7
EER / COP		3,8 / 4	3,4 / 3,5	3,5 / 4	3,4 / 3,9	3,4 / 3,9	3,4 / 3,9	3,1 / 3,4	3,1 / 3,4	2,91 / 3,3	2,91 / 3,3	2,74 / 2,98
SEER / SCOP		7,1 / 4,2	6,6 / 4	6,7 / 4,3	6,9 / 4,3	6,6 / 4,4	6,6 / 4,4	6,1 / 4,1	6,1 / 4,1	6,3 / 4	6,3 / 4	6,1 / 4
Energy class cold / heat		A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+
Maximum start current cold / heat	A	4,40 / 4,45	7,5 / 6,8	9,7 / 9,1	11,4 / 10,3	14 / 14,1	4,65 / 4,70	17,5 / 17,9	5,85 / 6	19,7 / 19,2	6,5 / 6,4	9 / 9,7
Power supply	V / n° / Hz	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	400 / 3 / 50	230 / 1 / 50	400 / 3 / 50	230 / 1 / 50	400 / 3 / 50	400 / 3 / 50
Power cable	n° x s	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T
Link cable	n° x s	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T
OUTDOOR UNIT												
Operating range cold / heat	°C	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24
Air flow rate	m³/h	1800	2200	3600	3600	4800	4800	5200	5200	5200	5200	5500
Maximum vertical / total distance	m	15 / 30	20 / 30	20 / 30	25 / 30	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75
Preload Distance - Additional Load	m / g/m	5 / 16	5 / 16	5 / 20	5 / 20	5 / 20	- / 20	5 / 20	- / 20	- / 35	- / 35	- / 35
Refrigerant	Type	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32
Refrigerant load	Kg (CO ₂ eq-T)	0,57 (0,38)	0,85 (0,57)	1,50 (1,01)	1,50 (1,01)	2,10 (1,42)	2,10 (1,42)	2,25 (1,52)	2,25 (1,52)	2,80 (1,89)	2,80 (1,89)	3,50 (2,36)
Sound pressure	dB (A)	48	52	55	57	57	57	58	58	59	59	60
Dimensions Height / Width / Depth	mm	553 / 675 / 285	555 / 745 / 300	660 / 889 / 340	660 / 889 / 340	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	960 / 990 / 370
Net weight	Kg	24,5	30,5	41,5	46	65	75	66	76	73	81	94
INDOOR UNIT												
Sound pressure H / M / L	dB (A)	36 / 35 / 33	41 / 40 / 38	41 / 39 / 37	46 / 45 / 43	48 / 46 / 45	48 / 46 / 45	45 / 43 / 40	45 / 43 / 40	51 / 48 / 45	51 / 48 / 45	53 / 51 / 48
Air flow rate - Max.	m³/h	600	720	1100	1400	1500	1500	1700	1700	2000	2000	2300
Dimensions Height / Width / Depth	mm	260 / 570 / 570	260 / 570 / 570	200 / 840 / 840	200 / 840 / 840	240 / 840 / 840	240 / 840 / 840	240 / 840 / 840	240 / 840 / 840	290 / 840 / 840	290 / 840 / 840	290 / 840 / 840
Net weight	Kg	16,5	16,5	16,5	16,5	16,5	16,5	16,5	16,5	16,5	16,5	16,5
Panel Height / Width / Depth	mm	47,5 / 620 / 620	47,5 / 620 / 620	52 / 950 / 950	52 / 950 / 950	52 / 950 / 950	52 / 950 / 950	52 / 950 / 950	52 / 950 / 950	52 / 950 / 950	52 / 950 / 950	52 / 950 / 950
Panel net weight	Kg	3	3	3	3	3	3	3	3	3	3	3

Atlas II Floor-Ceiling

Includes
Filter:



Cold Plasma
(except in units
12 and 18)



DESIGN SUITABLE FOR ALL SPACES

The Datsun ATLAS II Floor-Ceiling range has automatic swing and multi-speed fan.

The entire ATLAS II range of **duct, cassette and floor-ceiling units allows** full integration in home automation by means of centralised controls and connectivity gateways to ensure total control of the installation.

FEATURES

- Single-phase and three-phase units for maximum adaptation to installation requirements.
- High energy efficiency thanks to A++ rating.
- Motor and fan easily accessible for maintenance.
- Modbus interface included.
- Includes I FEEL function with temperature sensor.

OPTIONAL WI-FI CONTROL

The indoor unit can be controlled from any location via Smartphone or Tablet using the **EWPE Smart app**.*

* Requires wired control cable 3NDA9082.





REFRIGERANT
R32  **inverter** 

Model		ABD12KDBS	ABD18KDBS	ABD24KDBS	ABD30KDBS	ABD36KDBS	ABD36TKDBS	ABD42KDBS	ABD42TKDBS	ABD48KDBS	ABD48TKDBS	ABD60TKDBS
Code		3NDA04610	3NDA04615	3NDA04620	3NDA04625	3NDA04630	3NDA04645	3NDA04635	3NDA04650	3NDA04640	3NDA04655	3NDA04660
Cooling power	kW	3,5 (0,9 - 4)	5,3 (1,6 - 5,8)	7,1 (2,4 - 7,6)	8,5 (2,9 - 9,0)	10,5 (3,2 - 11)	10,5 (3,2 - 11)	12,1 (3,6 - 13,1)	12,1 (3,6 - 13,1)	13,4 (6,0 - 14,2)	13,4 (6,0 - 14,2)	16 (4,8 - 17)
Heating power	kW	4 (0,9 - 4,5)	5,6 (1,6 - 6,1)	8 (2,2 - 8,6)	8,8 (2,5 - 9,5)	11,5 (3 - 12,5)	11,5 (3 - 12,5)	13,5 (3,6 - 14,5)	13,5 (3,6 - 14,5)	15,5 (3,9 - 16)	15,5 (3,9 - 16)	17 (4,5 - 18)
Electricity consumption cold / heat	kW	0,92 / 0,93	1,56 / 1,44	2,03 / 1,95	2,50 / 2,25	2,94 / 2,95	2,94 / 2,95	3,67 / 3,75	3,67 / 3,75	4,30 / 4,20	4,30 / 4,20	5,30 / 4,80
EER / COP		3,80 / 4,30	3,40 / 3,90	3,50 / 3,95	3,40 / 3,90	3,40 / 3,90	3,40 / 3,90	3,30 / 3,60	3,30 / 3,60	3,12 / 3,69	3,12 / 3,69	3,02 / 3,54
SEER / SCOP		7,20 / 4,09	6,50 / 4,20	7,20 / 4,30	6,80 / 4,50	6,30 / 4,20	6,30 / 4,20	6,30 / 4	6,30 / 4	6,30 / 4	6,30 / 4	6,10 / 4
Energy class cold / heat		A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+	A++ / A+
Power supply	V / n° / Hz	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	400 / 1 / 50	230 / 1 / 50	400 / 1 / 50	230 / 1 / 50	400 / 1 / 50	400 / 1 / 50
Maximum start current cold / heat	A	4,4 / 4,45	7,5 / 6,8	9,7 / 9,10	10,3 / 11,4	14 / 14,10	4,6 / 4,7	17,5 / 17,9	5,8 / 6	19,2 / 19,7	6,5 / 6,4	9 / 9,69
Power cable	n° x s	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T	(U.E) 2 x 2,5 + T:37	(U.E) 2 x 2,5 + T
OUTDOOR UNIT												
Refrigeration connections liquid / gas	Pul.	1/4 / 3/8	1/4 / 1/2	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	3/8 / 5/8	3/8 / 5/8
Operating range cold / heat	°C	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24	-20 ~ +52 / -20 ~ +24
Air flow rate	m³/h	1800	2200	3600	3600	4800	4800	5200	5200	5200	5200	5500
Maximum vertical / total distance	m	15 / 30	20 / 30	20 / 30	25 / 30	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75	30 / 75
Preload Distance - Additional Load	m / g/m	7 / 16	7 / 16	7 / 20	7 / 20	7 / 20	7 / 20	7 / 20	7 / 20	9,5 / 35	9,5 / 35	9,5 / 35
Refrigerant	Type	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32	R32
Refrigerant load	Kg (CO ₂ eq-T)	0,56 (0,38)	0,85 (0,57)	1,50 (1,01)	1,50 (1,01)	2,10 (1,42)	2,10 (1,42)	2,25 (1,52)	2,25 (1,52)	2,80 (1,89)	2,80 (1,89)	3,50 (2,36)
Sound pressure	dB (A)	48	52	55	57	57	57	58	58	59	59	60
Dimensions Height / Width / Depth	mm	553 / 675 / 285	555 / 745 / 300	660 / 889 / 340	660 / 889 / 340	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	820 / 940 / 370	960 / 940 / 370
Net weight	Kg	24,50	30,50	41,50	46	65	75	66	76	73	81	94
INDOOR UNIT												
Sound pressure H / M / L	dB (A)	35 / 34 / 31	41 / 40 / 38	41 / 39 / 37	46 / 45 / 43	48 / 46 / 45	48 / 46 / 45	45 / 43 / 40	45 / 43 / 40	51 / 48 / 45	51 / 48 / 45	53 / 51 / 48
Air flow rate - Max.	m³/h	650	900	1250	1400	1600	1600	1900	1900	2300	2300	2400
Dimensions Height / Width / Depth	mm	665 / 870 / 235	665 / 870 / 235	665 / 1200 / 235	665 / 1200 / 235	665 / 1200 / 235	665 / 1200 / 235	665 / 1570 / 235	665 / 1570 / 235	665 / 1570 / 235	665 / 1570 / 235	665 / 1570 / 235
Net weight	Kg	24	25	31	32	32	32	39,50	39,50	42	42	42

Atlas II accessories

Code	Model	Description		DUCT	CASSETTE	FLOOR-CEILING
3NDA9042	CCD_CC1	Centralized control		○	○	○
3IDA90139	CDV 58	Centralized control		○	○	○
3NDA9083	ACCD_IC3	Wireless control		○	●	●
3NDA9045	ACCD_OC1	On / off control		○	○	○
3NDA9082	ACCD_WC6	Wired control with Wi-Fi		●	○	○
3NDA9058	ACCD_AP2	Air supply kit ²			○ ¹	
3NDA9043	ACCD_OC2	Dry contact gateway		○	○	○
3NDA9044	ACCD_GT1	Modbus home automation gateway		●	●	●
3NDA90012	ACCD_GT3	Remote management gateway		○	○	○
3NDA90011	SFD_FE30	Remote management software ⁴		○	○	○
3NDA9079	ACCD_SD26	Atlas separator		○	○	○
3NDA9078	ACCD_SD25	Atlas separator		○	○	○
3NDA9080	ACCD_SD27	Atlas separator		○	○	○

Note: The connected units must always be of the same type.

● Included ○ Optional

- To operate, the indoor units must be equipped with the Modbus 3NDA9044 home automation gateway.
- Compatible only with models AUD 24-60.
- Powers 12 and 18 have air supply inlet as standard.
- For them to operate, one 3NDA90012 unit per system and one 3NDA9044 unit per indoor unit is required.

MULTI ATLAS

Option to convert Atlas duct, cassette or floor-ceiling models to simultaneous multisplit system of up to 4x1.

Combinations available

	Accessories necessary for the installation					
	2 indoor units	3 indoor units	4 indoor units	3NDA9078	3NDA9079	3NDA9080
Outdoor unit 24	12+12			1		
Outdoor unit 36	18+18			1		
		12+12+12		1	1	
	24+24				1	
Outdoor unit 42		18+18+18			2	
			12+12+12+12	2	1	
	24+24				2	
Outdoor unit 48		18+18+18			2	
			12+12+12+12	2	1	
	30+30				1	
Outdoor unit 60		24+24+24				2
			18+18+18+18		3	

Air curtains



DIRECT VENTILATION

The Daitsu air curtains are ideal for ventilating spaces, creating an invisible air barrier that separates two environments, isolating the commercial premises from extreme temperatures and external pollution (dust, insects, etc.).

FOR ANY SPACE

Their robust design with rust-proof galvanised metal housing makes them easy to install in any location, going unnoticed. Thanks to their two sizes, they can be adapted to the space: above the doors of markets, shops, restaurants, theatres, meeting rooms, hotels, offices, factories or warehouses.



Model		AUD090K	AUD120K
Code		3NDA0730	3NDA0731
Electricity consumption	kW	0,10	0,11
Power cable	n° x s	(UE)L+N+T (2,5mm²)	(UE)L+N+T (2,5mm²)
Power supply	V / n° / Hz	230 / 1 / 50	230 / 1 / 50
Air flow rate H / L	m³/h	1200 / -	1650 / -
Sound pressure	dB (A)	59	59
Dimensions Height / Width / Depth	mm	215 / 900 / 206	215 / 1200 / 206
Net weight	Kg	16	20

Slim Caravans NEW!



COMPACT AND SILENT SLIM DESIGN

The new Slim caravan air conditioner is designed to follow you wherever you go, providing **excellent thermal comfort** and taking up minimal space. The Inverter technology incorporated in this new model provides improved energy savings, reliability, protection and control of the equipment.

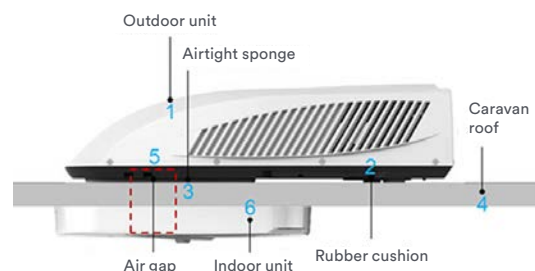
Thanks to the indoor unit's Slim design of just **5 centimetres height**, it takes up very little space inside the vehicle. The outdoor unit has an ergonomic design and guarantees the least air resistance on the road thanks to a more compact structure that does not affect the look of the vehicle.

A robust **cold and heat system** able to withstand heavy rain, high humidity and high temperatures.



WI-FI CONTROL INCLUDED

The indoor unit can be controlled from any location via Smartphone or Tablet using the **EWPE Smart app**.





Model		AAD09	AAD09	AAD12	AAD12
Code		3NDA05020	3NDA05030	3NDA05025	3NDA05035
Cooling power	kW	2,6	2,6	3,6	3,6
Heating power	kW	2,4	2,5	3,4	3,4
EER / COP		2,24 / 2,40	2,24 / 2,40	2,83 / 2,91	2,83 / 2,91
Electricity consumption cold / heat	kW	1,16 / 1,00	0,95 / 0,78	1,27 / 1,17	1,10 / 0,95
Absorbed intensity cold / heat	A	4,7 / 4,2	- / -	5,6 / 5,2	- / -
Power supply	V / n° / Hz	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50
OUTDOOR UNIT					
Air flow rate max.	m³/h	600	760	600	760
Operating range cold / heat	°C	+18 ~ +46 / -5 ~ +24	+18 ~ +46 / -5 ~ +24	+18 ~ +46 / -5 ~ +24	+18 ~ +46 / -5 ~ +24
Sound pressure	dB (A)	53	54	54	54
Refrigerant	Type	R32	R32	R32	R32
Refrigerant load	Kg	0,47	0,37	0,47	0,37
Area of application	m²	10 - 17	10 - 17	12 - 18	12 - 18
Dimensions Height / Width / Depth	mm	283 / 1077 / 720	283 / 1077 / 720	283 / 1077 / 720	283 / 1077 / 720
Net weight	Kg	35	29,5	35	29,5
INDOOR UNIT					
Dehumidification	l/h	1	1	1	1
Air flow rate H / M / L	m³/h	330 / 250 / 200	340 / 290 / 225	350 / 270 / 220	340 / 290 / 225
Sound pressure H / M / L	dB (A)	53 / 47 / 42	53 / 47 / 42	54 / 48 / 43	54 / 48 / 43
Dimensions Height / Width / Depth	mm	48,5 / 610 / 49	48,5 / 610 / 49	48,5 / 610 / 49	48,5 / 610 / 49
Net weight	Kg	2,7	2,7	2,7	2,7