

DLS

DUCTED UNITS

5 Cooling models
From 5,6 kW to 12,2 kW
5 Heat Pump models
From 5,3 kW to 13,1 kW

INDOOR UNIT **DLS 18-24-30-37-44**



PRODUCT ADVANTAGES

- Low silhouette ducted units.
- Suspended ceiling installation.
- Low built-in height: 260 mm.
- Compact indoor units.
- Horizontal or vertical mounting.
- High available air pressure for connection to a duct network.
- Centrifugal fan type.
- Low noise levels.
- Electronic regulation and programming.
- Air filter supplied, easy access.
- Air blowing plenum kit.
- Electric heating (accessory).
- Supplied with RC4 remote control.

* Wall mounted RCW2 remote control (Optional)

RC4

RCW2*



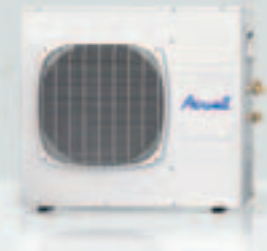
OUTDOOR UNIT
GC 18 N / NRC



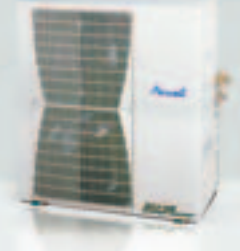
OUTDOOR UNIT
GC 24 N / NRC



OUTDOOR UNIT
GCN 30 N / NRC

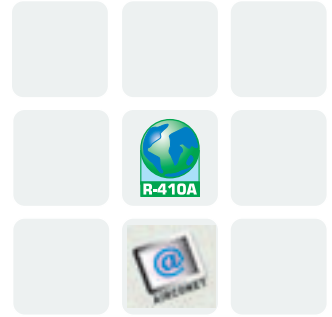


OUTDOOR UNIT
GCN 37-40 RC



Accessories

		DLS 18	DLS 24	DLS 30	DLS 37	DLS 44
Electric heating	Capacity (W)	2000	2000	3000	4000	4000
	7ACEL1305	€				
	7ACEL1358	€				
	7ACEL1359	€				
	7ACEL1360	€				
N°1 cassette air intake plenum kit	7ACVF0075	€				
	N°2 duct connection plenum kit	7ACVF0073	€			



DLS

		DLS 18	DLS 24	DLS 30	DLS 37	DLS 44	
	Indoor Units	ST DLS 18	ST DLS 24	ST DLS 30	ST DLS 37	ST DLS 44	
	Outdoor Units	GC 18 N	GC 24 N	GCN 30 N	GCN 37 N	GCN 40 N	
	Outdoor Units	GC 18 NRC	GC 24 NRC	GCN 30 NRC	GCN 37 NRC	GCN 40 NRC	
Cooling	Capacity	5,6	6,9	8,5	10,6	12,2	
	Power input	1,8	2,4	3	3,8	4,3	
	EER/Energy Label	3,1 / B	2,9 / C	2,8 / C	2,8 / C	2,8 / C	
	Operating limits	21°/46° Dry Bulb	21°/46° Dry Bulb	21°/46° Dry Bulb	21°/46° Dry Bulb	21°/46° Dry Bulb	
	Capacity	5,3	7	9	11,2	13,1	
Heating	Capacity at -10°C	2,94	3,89	5	6,22	7,67	
	Power input	1,7	2,3	2,8	3,7	4,3	
	COP/Energy Label	3,1 / D	3,0 / D	3,2 / C	3,1 / D	3,0 / D	
	Operating limits	-10°/24° Dry Bulb	-10°/24° Dry Bulb	-10°/24° Dry Bulb	-10°/24° Dry Bulb	-10°/24° Dry Bulb	
	Sound pressure level 1 mt ¹	40/42/45	43/45/48	44/46/49	45/48/51	47/49/52	
Indoor unit	Sound power level ¹	50/53/55	55/58/60	58/61/64	60/63/67	62/67/71	
	Static pressure ¹	25/60	25/60	37/80	37/100	50/100	
	Airflow ¹	730/875/1150	840/1100/1210	935/1170/1420	1210/1520/1840	1210/1490/2025	
	Dehumidification	2	2,3	3	3,7	4,7	
	Dimensions (WxDxH)	790x749x256	790x749x256	790x749x256	854x816x297	854x816x297	
	Weight	29	29	31	33	33	
	Part number	7SP022315	7SP022316	7SP022317	7SP022318	7SP022319	
	Price	€					
	Outdoor unit	Sound pressure level 1 mt	58	58	58	63	64
		Sound power level	68	67	66	71	72
Airflow		2480	3100	3150	4150	4500	
Compressor type		Rotary	Rotary	Rotary	Rotary	Scroll	
Dimensions (WxDxH)		846x302x690	900x340x680	900x340x860	900x340x970	900x340x970	
Weight		56	78	78	87	87	
Power supply 1-230V-50Hz	Part number	7SP061444	7SP061594	7SP061601	7SP061621	-	
	Price	€				-	
	Full set price	€				-	
Power supply 3-400V-50Hz	Part number	7SP061590	7SP061596	7SP061602	7SP061622	7SP061623	
	Price	€					
	Full set price	€					
Power supply 1-230V-50Hz	Part number	7SP061436	7SP061597	7SP061604	7SP061630	-	
	Price	€				-	
	Full set price	€				-	
Power supply 3-400V-50Hz	Part number	7SP061589	7SP061598	7SP061605	7SP061631	7SP061632	
	Price	€					
	Full set	€					
Power supply 1-230V-50Hz	Power supply side	Outdoor	Outdoor	Outdoor	Outdoor	-	
	Power cable section	3x2,5	3x2,5	3x4	3x4	-	
	Fuse rating	A 20	20	25	25	-	
	Electrical connections	6x2,5	6x1,5*	6x1,5	6x1,5	-	
	Electrical connections	6x1,5	6x1,5	6x1,5	6x1,5	-	
Power supply 3-400V-50Hz	Power supply side	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	
	Power cable section	5x1,5	5x1,5	5x2,5	5x2,5	5x2,5	
	Fuse rating	A 3x10	3x10	3x16	3x16	3x16	
	Electrical connections	5x1,5	5x1,5	5x1,5	5x2,5	5x2,5	
	Electrical connections	6x1,5	6x1,5	6x1,5	6x1,5	6x1,5	
Pipe line	Suction pipe diameter	1/2"	5/8"	5/8"	3/4"	3/4"	
	Liquid pipe diameter	1/4"	3/8"	3/8"	3/8"	3/8"	
	Max lenght	m 25	50	50	50	50	
	Max height	m 15	25	25	25	25	

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Air supply plenum	7ACVF0317 €				
	7ACVF0318 €				
Mounting bracket	7ACTL0018 €			n.a.	n.a.
All season kit	7ACFH0480 €				
Remote control RCW2	7ACEL1212 €				

¹Data are relative to Low speed, Medium speed and High speed