DDV
DUCTED LOW STATIC PRESSURE

✚ PRODUCTS

- RWV05 remote control included
- Integrated condensate pump
- Extra-slim unit
- Fresh air supply
- Adjustable static pressure 0-30 Pa
- Dry contact available

RCV02 (optional)

RWV03 (optional)

RWV07 (optional)

FEATURES

TECHNOLOGY:

ELECTRONIC EXPANSION VALVE
4D AIRFLOW

AIR QUALITY / CLEAN:

FRESH AIR

USER FUNCTIONS:

I FEEL
SUPER QUIET
PROGRAMMABLE TIMER
AUTO RESTART (MEMORY)

INSTALLER FUNCTIONS:

INTEGRATED WATER PUMP
DRY CONTACT ON/OFF

THE ✚ «SUSTAINABLE DEVELOPMENT»

→ Energy savings (mode locking, setpoint limits)

THE ✚ «USER»

→ Super quiet 21 dB
→ Designer solution thanks to its motorised panel
→ Directable airflow
→ Air renewal by supply of fresh air
→ Multiple applications connectable using the dry contact: room card, presence detection

THE ✚ «INSTALLER»

→ Simple installation (185 mm high)

THE ✚ «TECHNOLOGY»

→ Optimal regulation thanks to its electronic expansion valve
→ Front panel with digital display

DDV TECHNICAL DATA

Indoor unit		AWSI-DDV007-N11	AWSI-DDV009-N11	AWSI-DDV012-N11	AWSI-DDV016-N11
Phase		Single phase	Single phase	Single phase	Single phase
Part number		7SP03H042		7SP03H027	7SP03H028
RATED POWERS					
Cooling	kBtu/h	7.5	9.5	12.3	15.3
	kW	**2.2**	**2.8**	**3.6**	**4.5**
Heating	kBtu/h	8.5	10.9	13.6	17.1
	kW	**2.5**	**3.2**	**4**	**5**
ELECTRICAL PARAMETERS					
Power supply	Ph/V/Hz	1P/220-230V/50-60Hz			
PERFORMANCE					
Airflow (LS/MS/HS)	m³/h	360/420/480	360/420/480	370/430/550	460/540/600
Noise level (LS/MS/HS)	dB(A)	21/24/27	21/24/27	25/28/30	27/30/33
INSTALLATION					
External dimensions (WxHxD)	mm	850x185x420	850x185x420	850x185x420	850x185x420
Shipping dimensions (WxHxD)	mm	1045x270x540	1045x270x540	1045x270x540	1045x270x540
Net weight/Gross weight	kg	17.5/22.5	17.5/22.5	17.5/22.5	18.5/23.5
Liquid pipe diameter	inches	1/4”	1/4”	1/4”	1/4”
Suction pipe diameter	inches	3/8”	3/8”	1/2”	1/2”
External static pressure (standard/max)	Pa	0/30	0/30	0/30	0/30
Motorized panel and return air grill		**7ACVF0587**	**7ACVF0587**	**7ACVF0587**	**7ACVF0587**