

# DUCT

## R410 Froid / Cooling



### Caractéristiques

#### Features



Idéal pour intégrer dans un faux plafond  
*Perfect for drop ceiling*



Mode nuit  
*Sleep mode*



Programmateur  
*Timer*



Redémarrage automatique  
*Auto restart function*



Filtre haute densité  
*High density filter*

**SDS 181 - SDS 241**  
**SDS 331 - SDS 381.3**  
**SDS 481.3**

MODELES		SDS 181	SDS 241	SDS 331	SDS 381.3	SDS 481.3	MODELS	
PUISSANCE		V-Hz-Ph	220-240, 50, 1	380-240, 50, 33	V-Hz-Ph	POWER SUPPLY		
REFROIDISSEMENT	Capacité (Btu/h)	18 000	24 000	33 000	38 000	48 000	Capacity (Btu/h)	
	Consommation (W)	2 020	2 650	3 400	4 000	5 350	Input (W)	COOLING
	Intensité (A)	9.5	12.6	15.8	8.2	8.95	Rated current (A)	
INTENSITE MAXIMUM (A)		12	18	23	11.7	12	MAX CURRENT (A)	
COMPRESSEUR	Modèle	PA215M-2CS-4KT2	PA219X-3CS4MTM1	ATH356MV-C9EUA	ATH420UC-C9EU	C6SBN373H8D	Model	COMPRESSEUR
	Type	ROTARY					SCROLL	Type
	Marque	GMCC	SHANGHAI - HITACHI	PANASONIC			Brand	
	Huile réfrigérante / Quantité d'huile (ml)	ESTER OIL VG74 / 750	ESTER OIL VG74 / 950	880	1700		Refrigerant oil / oil charge (ml)	
	Débit d'air (m3/h)	816/546/-	1285/812/668	1837/1186/1012	1848/1103/-	2275/-/-	Air Flow (m3/h)	
UNITE INTERIEURE	Niveau sonore (dB)	39.9/33.7/32.8	43/34/31	49/40/38	51/45/43	50/44/42	Noise Level dB(A)	INDOOR UNIT
	Dimensions (LxIxh)	920x635x210	920x635x270	1140x410x810	1140x410x810	1200x865x300	Dimension (WxDxH)	
	Emballage (LxIxh)	1135x655x290		1355x795x810	1355x795x810	1405x920x373	Packing (WxDxH)	
	Poids net/ emballé (kg)	22.9/27.8	31.4/44	36.1/43.1	36.1/43.1	44.6/53.1	Net/Gross weight (kg)	
UNITE EXTERIEURE	Niveau sonore (dB)	62	61	61.1	66	62	Noise Level dB(A)	OUTDOOR UNIT
	Dimensions (LxIxh)	770x300x555	845x363x702	946x410x810	946x410x810	900x350x1170	Dimension (WxDxH)	
	Emballage (LxIxh)	900x345x585	965x395x755	1090x500x865	1090x500x865	1032x443x1307	Packing (WxDxH)	
	Poids net/ emballé (kg)	33.7/36.2	49.1/52.3	62.8/68.4	64.9/70.7	94/107	Net/Gross weight (kg)	
TYPE DE GAZ		R410					REFRIGERANT TYPE	
CHARGE DE GAZ (g)		1	1.4	2.5	2.6	3	GAS CHARGE (g)	
REGULATEUR		Capillary	Vavle	Vavle	Vavle	Capillary	THROTTLE	
LIAISON FRIGORIFIQUE	Liquide/Gaz (mm)	Φ6.35/Φ12.7 (1/4»/1/2»)	Φ9.52/Φ15.9 (3/8»/5/8»)	Φ9.52/Φ19 (3/8»/3/4»)			Liquid side./ Gas side (mm)	REFRIGERANT PIPING
	Longueur maximum (m)	25	25	25	30	50	Max. refrigerant pipe length (m)	
TELECOMMANDE		Filaire / Wired					REMOTE CONTROL	
QUANTITE 20'/40'/40'HQ AVEC PIPE	unit int.	134/270/310	108/216/252	75/153/170	75/153/170	60/126/147	in. unit	QUANTITY PER 20'/40'/40'HQ WITH PIPE
	unit ext.	166/344/344	102/216/216	44/96/144	44/96/144	27/57/108	out. unit	