

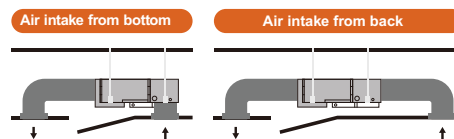
# Tip Duct

multiple metode de refulare aer  
control WIFI  
flexibilitate in instalare



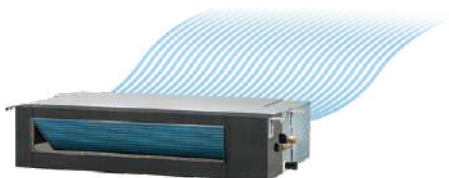
## 01 Flexibilitate in patrunderea aerului

Cutie pentru aerul returnat, incorporata, usor de ajustat pentru introducerea aerului prin spate, sau de jos, in functie de cerinta.



## 02 Interfata aer proaspat prefigurata

Ajuta la un aer la interior mult mai proaspat si confortabil.



## 04 Proiectare pentru zgomot ultra redus

Unitatea interioara functioneaza sigur si stabil prin motorul cu eficienta ridicata



## 03 Directie dubla de scurgere

It is more convenient and flexible in construction and installation

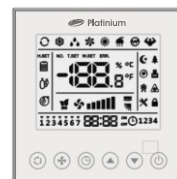


## 05 WiFi control

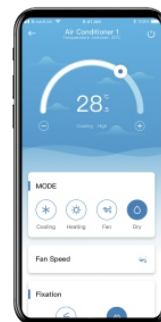
Prin conectarea dispozitivului, se controleaza usor.



Model unitate interioara/exteroara		DUC(T)-I-60TF32/U(T)E-60TF32	
Model		R32 DUCT	
Capacitate	btu/h	55000.00	
Alimentare		Interior : 220-240V~/50Hz/1P Exterior : 380-415V/50Hz/3P	
Tip		Incalzire si racire	
Tip control		controler cu fir	
Capacitate racire	btu/h	55000(14000~59000)	
Capacitate incalzire	btu/h	62000(15000~70000)	
Capacitate racire	W	16000(4100~17290)	
Capacitate incalzire	W	18170(4400~20520)	
Pdesignc	W	16000	
EER		3.00	
SEER declarat	W/W	6.1	
Clasa de eficienta energetica		A++	
Pdesignh mediu	W	11900	
COP		3.00	
SCOP mediu declarat	W/W	4.0	
Clasa de eficienta energetica		A+	
Capacitate declarata(-10°C)	W	10290	
Consum anual de energie	Racire	kwh/a	949
	Mediu	kwh/a	4235
Condens	Liters/h	5.40	
Nivel sunet interior (sound power) (S/H/M/L/Mute)	dB(A)	63/62/60/58/56	
Nivel sunet exterior (sound power)	dB(A)	68	
Nivel sunet interior (sound pressure) (S/H/M/L/Mute)	dB(A)	53/52/50/48/46	
Nivel sunet exterior (sound pressure)	dB(A)	58	
Alimentare la:		Exterior	
Domeniu voltaj	V	Interior: 176~265 Exterior: 304~458	
Curentul de operare racire	Interior	A	1.9(0.6~2.2)
	Exterior	A	9.3(2.0~11.0)
Curentul de operare incalzire	Interior	A	1.9(0.6~2.2)
	Exterior	A	9.1(1.7~11.0)
Puterea consumata racire	Interior	W	400(60~590)
	Exterior	W	6060(1090~6510)
Puterea consumata incalzire	Interior	W	400(60~590)
	Exterior	W	6250(880~6950)
Puterea maxima consumata	W	7000	
Curentul maxim	A	12.0	
Schimbator caldura interior	Fin material	aluminiu	
	Tube material	cupru	
	Coil length x height x width	mm	1236x294x38.1
Motor ventilator interior	Brand	Lifeng	
	Model	RD(AL)180HC	
	Output	W	180
	Tip ventilator	Ventilator centrifug	
	Debit racire/incalzire	m3/h	2300/2500
Schimbator caldura exterior	Viteza S/H/M/L/Mute	rpm	1350/1270/1190/1110/1030
	Material tole	aluminiu	
	Material tevi	cupru	
Motor ventilator exterior	Lungime serpentine x inaltime x latime	mm	1132x798x55
	Brand	Broad-ocean	
	Model	ZW511D000017	
	Output	W	200.0
	Tip ventilator	Ventilator cu elice	
	Debit exterior	m3/h	6000
Viteza	rpm	720	
Refrigerant tip/Incarcare/GWP/CO2 echivalent		R32/2.60kg/675/1.755tone	
Compresor	Tip	Rotary	
	Model	GTH420SKPC8DQ	
	MFG	HIGHLY	
Cablu de conectare	Miez x dimensiune	exterior: 5*2.5mm <sup>2</sup> exterior la interior: 3*1.0mm <sup>2</sup> +3*0.75	
	Dispozitiv de expansiune	EXV	
Conectarea tevilor	Gaz	Inches	5/8"
	Lichid	Inches	3/8"
Suprafata acoperita	m <sup>2</sup>	55~105	
Lungimea maxima traseu frigorific	m	60	
Diferenta maxima de nivel	m	30	
Domeniu temperatura de operare		°C 16-31	
Domeniu temperatura ambiant	Exterior	°C	Racire:-15-58/Incalzire:-25-24
	Interior	°C	Racire:17-32/Incalzire:0-30
Dimensiuni nete (W x H x D)	Interna	mm	1400x720x250
	Externa	mm	1010x858x436
	Panel	mm	/
Greutate neta	Interna	kg	38
	Externa	kg	83
	Panel	kg	/
Dimensiuni ambalaj (W x H x D)	Interna	mm	1632x827x298
	externa	mm	1135x970x530
	Panel	mm	/
Greutate bruta	Interna	kg	43
	Externa	kg	95
	Panel	kg	/



## WI-FI control



Usor de instalat, asigura o operare facila, de oriunde a aparatului de aer conditionat.  
Prin aplicatia de pe telefon se porneste/opreste si seteaza parametrii de functionare, in orice moment.

