



NHDP

HIGH PRESSURE DUCTED

5 Heat Pump models
From 8 to 31,5 kW

INDOOR UNIT **NHDP 24-36-48-76-96 R**



PRODUCT ADVANTAGES

- Increased available static pressure.
- Fresh air input.
- Low noise levels.
- Simplified installation and maintenance.
- Control system (option).
- RAP valve kit size 76-79 (option).

			ST NDHP 24R	ST NDHP 36R	ST NDHP 48R	ST NDHP 76R	ST NDHP 96R
Cooling	Capacity	kW	7.3	10.6	14	22.4	28
	Input power	kW	0.505	0.545	0.66	0.9	1.33
Heating	Capacity	kW	8	11.4	16	25	31.5
	Input power	kW	0.505	0.545	0.66	0.9	1.33
Indoor unit	Sound pressure level to 1 m ⁻¹	dB(A)	42/43/44	42/43/45	44/46/47	46/47/48	49/50/51
	Air flow ¹	m ³ /h	1260/1320/1380	1500/1680/1800	1980/2100/2160	2976/3186/3360	3960/4200/4320
	Available static pressure	Pa	186	176	167	176	216
	Height	mm	420	420	450	467	467
	Width	mm	1065	1065	1065	1428	1428
	Depth	mm	620	620	620	1230	1230
	Weight	kg	47	50	54	110	120
	Part number		7SP05R124	7SP05R125	7SP05R126	7SP05R127	7SP05R128
Pipe line	Suction pipe diameter	inches	5/8"	5/8"	5/8"	3/4"	7/8"
	Liquid pipe diameter	inches	3/8"	3/8"	3/8"	3/8"	3/8"

¹ Data are relative to Low Speed, Medium Speed and High Speed.

Accessories	Size	ST NDHP 24R	ST NDHP 36R	ST NDHP 48R	ST NDHP 76R	ST NDHP 96R
Wired remote control NRCT-FL	Part number	7ACELR001	7ACELR001	7ACELR001	7ACELR001	7ACELR001
Infrared remote control RCIRC-FL	Part number	7ACELR310	7ACELR310	7ACELR310	7ACELR310	7ACELR310
Simplified remote control NRCB-FL	Part number	7ACELR315	7ACELR315	7ACELR315	7ACELR315	7ACELR315
Rap valve kit NRAP-FL	Part number	-	-	-	7ACFHR418	7ACFHR418