

TLC PRODUCT LINE

2019



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VERSION	REFRIGERANT	COOLING CAPACITY	AIR DISTRIBUTION
INDOOR MONOBLOC UNIT WITH ON-OFF OR BLDC TWIN ROTARY COMPRESSORS			
NTG	DX	R-410A	3 - 9 (kW)
			DISPLACEMENT



OUTDOOR MONOBLOC UNIT WITH ON-OFF ROTARY OR SCROLL COMPRESSORS			
HTWD	DX	R-410A R-407C R-134a	4 - 14 (kW)
			DOWNFLOW



OUTDOOR MONOBLOC UNIT WITH BLDC SCROLL COMPRESSORS			
NTWD	DX	R-410A	8 - 11 (kW)
			DOWNFLOW



INDOOR MONOBLOC UNIT WITH ON-OFF ROTARY OR SCROLL COMPRESSORS			
HTD	DX	R-410A R-407C R-134a	4 - 28 (kW)
			DOWNFLOW



INDOOR MONOBLOC UNIT WITH ON-OFF ROTARY OR SCROLL COMPRESSORS			
HTU	DX	R-410A R-134a	4 - 28 (kW)
			UPFLOW



INDOOR MONOBLOC UNIT WITH ON-OFF ROTARY OR SCROLL COMPRESSORS			
HTX	DX	R-410A R-407C R-134a	4 - 28 (kW)
			DISPLACEMENT



INDOOR MONOBLOC UNIT WITH BLDC SCROLL COMPRESSORS			
NTD	DX	R-410A	4 - 30 (kW)
			DOWNFLOW



INDOOR MONOBLOC UNIT WITH BLDC SCROLL COMPRESSORS			
NTU	DX	R-410A	4 - 30 (kW)
			UPFLOW



INDOOR MONOBLOC UNIT WITH BLDC SCROLL COMPRESSORS			
NTX	DX	R-410A	4 - 30 (kW)
			DISPLACEMENT

VERSION REFRIGERANT COOLING CAPACITY AIR DISTRIBUTION

OUTDOOR MONOBLOC UNIT WITH ON-OFF ROTARY OR SCROLL COMPRESSORS			
DX	R-410A R-407C R-134a	4 - 32 (kW)	UPFLOW
			HTW



OUTDOOR MONOBLOC UNIT WITH BLDC SCROLL COMPRESSORS			
DX	R-410A	8 - 20 (kW)	UPFLOW
			NTW



TELECOM ROOFTOP WITH ON-OFF SCROLL COMPRESSORS			
DX	R-410A R-407C R-134a	7 - 33 (kW)	VERTICAL AIRFLOW
			HTR



TELECOM ROOFTOP WITH BLDC SCROLL COMPRESSORS			
DX	R-410A	7 - 33 (kW)	VERTICAL AIRFLOW
			NTR



CHILLED WATER PACKAGED AIR CONDITIONING UNIT			
CW	WATER	3 - 35 (kW)	VERTICAL HORIZONTAL
			HTI CW



TELECOM SPLIT UNIT WITH ON-OFF ROTARY OR SCROLL COMPRESSORS			
DX	R-410A R-407C R-134a	3 - 39 (kW)	VERTICAL HORIZONTAL
			HTS



TELECOM SPLIT UNIT WITH BLDC SCROLL COMPRESSORS			
DX	R-410A	8 - 16 (kW)	VERTICAL HORIZONTAL
			NTS



AIRFLOW		AIR DISTRIBUTION	
1500 - 6000 (m³/h)		HORIZONTAL AIRFLOW	
			FREE COOLER BOX



COOLING CAPACITY

TLC DX: Return air temperature 27°C, 40% r.h.; external air 35°C

TLC CW: Return air temperature 27°C, 40% r.h., Tw = 10/15 °C

Technical data are subject to change without notice. Please do not use these data for the design phase.