



TOSHIBA CARRIER DN CODES

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CODE No. [DN]	Item	Description	At shipment	NOTES
01	Filter display delay timer	0000 : None 0001 : 150H 0002 : 2500H 0003 : 5000H 0004 : 10000H	0002 : 2500H	
02	Dirty state of filter	0000 : Standard 0001 : High degree of dirt (Half of standard time)	0000 : Standard	
03	Central control address	0001 : No.1 unit to 0064 : No.64 unit 0099 : Unfixed	0099 : Unfixed	
04	Specific indoor unit priority	0000 : No priority 0001 : Priority	0000 : No priority	
06	Heating temp shift	0000: No Shift 0001: +1.8° F(2°C) 0002: +3.6°F(2°C) to 0010: +18°F(10°C) (Up to +6° recommended)	0002: +3.6°F (2°C) (Floor type 0000: 0°C)	
0C	Preparing Indication Selection	0000: Preparing indicated 0001: No Indication	0000: Preparing indicated	
0D	Existence of AUTO Mode	0000: Provided 0001: Not Provided (Automatic selection from connected outdoor unit)	0001: Not Provided	
0E	FS Box	0000: Only 1 indoor unit on FS 0001: More than 1 indoor unit	0000: Standard	
0F	Cooling only	0000 : Heat pump 0001 : Cooling only (No display of [AUTO] [HEAT])	0000 : Heat pump	
10	Type	0001: 4-way Air Discharge Cassette 0004: Standard Ducted 0005: Slim Duct 0006: High Static Ducted 0007: Under Ceiling 0008: High Wall 0014: Compact 4 Way	Depending on model type	
11	Indoor unit capacity	0000 : Unfixed 0001 to 0041 See Page 50 SHRM Quick Reference	According to capacity type	0000:Invalid 0005: 012 0010: 021 0013: 030 0017: 048 0001: 007 0007: 015 0011: 024 0015: 036 0018: 056 0023: 096 0003: 009 0009: 018 0012: 027 0016: 042 0021: 072
12	Line address	0001 : No.1 unit to 0030 : No.30 unit	0099 : Unfixed	
13	Indoor unit address	0001 : No.1 unit to 0064 : No.64 unit	0099 : Unfixed	
14	Group address	0000 : Individual 0001 : Header unit of group 0002 : Follower unit of group	0099 : Unfixed	
16	Fan Speed Selection	0001:A 0002: L 0003: A+L 0004: M 0006:A+L+M 0008: High 0010:A+L+H 0012:M+H 0015: All Speeds	0015: All Speeds Except HSD=0008	
18	Timed Operation	Timer 10 Minutes Heat 5 minutes Cool 0000- Off 0001- Active	0000- Off	

19	Louver type (Air direction adjustment)	0000: No Louver 0001: Swing only 0002: (1-Way ADC, UC) 0003: (2-Way ADC) 0004: (4-Way ADC)	According to type	ADC = Air Discharge Cassette UC = Under Ceiling
1E	Temp difference of [AUTO] mode selection COOL → HEAT, HEAT → COOL	0000 : 0° to 0010 : 10° (For setup temperature, reversal of COOL/HEAT by ± (Data value)/2)	0003 : 3 deg (Ts±1.5)	
22	Min setting temp Heating (remote)	Setting range in Celsius Only -15 to 60 (5.0F to 140.0F)	18 Celsius (64.4F)	
25	Max setting temp Auto (remote)	Setting range in Celsius Only -15 to 60 (5.0F to 140.0F)	29 Celsius (84.2F)	
26	Min setting temp Auto (remote)	Setting range in Celsius Only -15 to 60 (5.0F to 140.0F)	18 Celsius (64.4F)	
28	Automatic restart of power failure	0000 : None 0001 : Restart	0000 : None	
2A	Selection of option/error input (CN70)	0000 : Filter input 0001 : Alarm input (Air washer, etc.) 002 : None	0002 : None	
2b	Thermo Output	0000: Indoor thermostat on 0001: ON receiving output of outdoor compressor	0000: Thermo on	
2E	HA terminal (CN61) select	0000 : Usual 0001 : Leaving-ON prevention control 0002 : Fire alarm input	0000 : Usual (HA terminal)	
31	Ventilating fan control	0000 : Unavailable 0001 : Available	0000 : Unavailable	
32	TA sensor selection	0000 : RTA sensor 0001 : Remote controller sensor	0000 : RTA sensor	
33	Temperature unit select	0000 : °C (at factory shipment) 0001 : °F	0001 : °F	
36	Room Temp Display	0000: Display Setpoint 0001: Display Room Temp	0000: Setpoint	
40	Humidifier Control	Drain pump control 0003: Humidifier on Drain Off	0003: Humidifier on Drain Off	
42	Self Clean Operation Time (4 way Cassette Only)	0000: None 0000: .5h to .012: 0h	0002: 1 hour	Set when compressor-ON time is 10 to 60 minutes When ON time is 60 minutes or more, the double of this operation time setting is set.
45	Selection of louver horizontal discharge position (4-Way Air Discharge Type Only)	0000: Smudging less setting 0002: Cold draft preventing setting	0000: Smudging-less setting	
C2	Current Demand X% to outdoor unit	0050: 50% 0100: 100%	0075: 75%	

CC	Setting of self-clean operation forced stop (4-Way cassette type only)	0000: No 0001: Yes	0000: None	Clean operation is performed in case of stop by HA input Clean operation is not performed in case of stop by HA input HA operation output OFF during clean operation in case of stop by remote controller HA operation output ON during clean operation in case of stop by remote controller
CD	Clean operation stop function when [ON/OFF] operation is prohibited. (4-Way cassette type only)	0000: Valid (clean operation) 0001: Invalid (no clean operation)	0000: Valid	The air conditioner stops (including fire alarm such as remote monitor system) while setup of [ON/OFF] operation prohibited (Central 1,2) is performed from central controller side.
CE	Domestic/Overseas	0000: Domestic 0001: Overseas	0000:	
C5	Flip of AUX Heat	0000 Standard 0001 Flip		
C6	Outdoor Temp Enable AUX Heat	0001 to 00031=5 to 59		
C7	Additional setting of outdoor range	0001 to 0010=9 to 18F		
DB	Diff T Secondary Heat	Setting Cut in - Cut out differential of secondary heat 0001 to 0010 0000: 0°F 0001: =1°F 0010: =9°F 0005&6=5°F		
DC	Delta T Secondary Heat	Setting enables secondary heat and disables cooling signal CN60 0000: None 0001: to 0010 0001: =1°F 0010: =9°F 0005&6=5°F	0000: None	
dO	Remote save operation	Remote controller operation save function	0001: Enable	
D1	Frost prevention/Objective Heating	0000: Impossible 0001: Valid	0000: None	
D3	Revolution frequency of self clean operation (4-Way cassette Type Only)	0000: Invalid 0001: Valid	0001: Valid (210 rpm / operation)	
D4	Display / No display of [Dry Operation] during self clean operation (4-Way Air Discharge Type Only)	0000: Display 0001: No Display	0000: Display	
EO	For North America	0000: 0001: North America		
5D	High Ceiling Static Adjustment	Slim, high static ducted 0000: Lo 0001: Medium 0003: Hi Hi 0006: Lo Lo 4-Way, High Wall 0000: Lo 0001: Medium 0003: Hi	0001: Standard (slim, high static ducted) 0000: Standard (4-Way cassette, medium static) 0000: Standard (Ceiling)	
60	Timer Set (Wired Remote)	0000: Available 0001: Unavailable	0000: Available	
60	Timer setup (Wired remote controller)	0000: Available (Operable) 0001: Unavailable (Operation prohibited)	0000: Available	
69	Louver Position Selection Cooling	0000: Normal 0001: Down Allowed	0000: Normal	

7A	Change unit +0.9°F(0.5°C) or +1.8°F(1.0°C) on remote	0000 : +0.9°F(0.5°C) 0001 : 1.8°F(1.0°C)	0000 : +0.9°F(0.5°C)	
E0	Region	0000: Japan Model 0001 : North America model	0001 : North America model	
72	Fan Control in Defrost	0001-Forced fan stop in Defrost 0000-Normal Fan operation	0000:	
77	Setpoint	0000: Single setpoint auto 0002: Dual setpoint auto		
86	Correction of feeling of strong heating	0000: Not provided 0001: Provided	0000: Not Provided	
92	Outside interlock release condition	0000: Operation Stop 0001:Release communication signal receive	0000: Operation Stop	
9A	Fan Control Cooling	0000: Standard 0001:L to LL	0000: Default	
9B	Hot Start Fan Heating	0000- Normal fan starts by TC Sensor 0001- No fan stop Defrost LL 0002-No hot start control-speed set by remote controller	0000: Default	
F0	Swing Mode	0001: Standard 0002: Dual 0003: Cycle 0000: No Synchronization	0001: Standard	
F1	Fixed Louver position (Louver No.1)	0000: Release 0001: Horizontal position 0005: Downward discharge position	0000: Not Fixed	
F2	Fixed Louver position (Louver No.2)	0000: Release 0001: Horizontal position 0005: Downward discharge position	0000: Not Fixed	
F3	Fixed Louver position (Louver No. 3)	0000: Release 0001: Horizontal position 0005: Downward discharge position	0000: Not Fixed	
F4	Fixed Louver position (Louver No. 4)	0000: Release 0001: Horizontal position 0005: Downward discharge position	0000: Not Fixed	
FE	1 FS Box and multiple Indoor Wired Remotes	0000: Only 1 remote per group 0001: Individual Remote		
7A	Temperature Increment	0000: 2 Degree F 0001: 1 Degree F	0000: 2 Degree F	
1F	Max setting temp Cooling (remote)	Setting range in Celsius Only -15 to 60 (5.0F to 140.0F)	29 Celsius (84.2F)	
20	Min setting temp Cooling (remote)	Setting range in Celsius Only -15 to 60 (5.0F to 140.0F)	18 Celsius (64.4F)	

21	Max setting temp Heating	Setting range in Celsius Only -15 to 60 (5.0F to 140.0F)	29 Celsius (84.2F)	
103	Remote controller	0000: Use 0001 : Do not use (Indoor unit production after Jun-2021 does not need this DN setting. The serial number is 12600001 or upper.)	0000: Use	