

## Drive support request to TDU

Drive	HVAC Drive TR-200
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### Product information:

Drive Series	TR-200
Software version	3.40
Parameter Dll version	3.40
Parameter Dll location *	Take from drive
AOC Binary location	DocCM 00717100

\* Needed if dll can not be taken from drive

### Supported options

A:	MCA101 Profibus DP/V1 MCA104 DeviceNet MCA115 TR200 LonWorks (Changed: now supports option version 2.00 also) MCA116 TR200 BACnet
B:	MCB101 Gen. Purpose I/O MCB105 Relay B Card MCB 115 Programmable IO MCB 116 Real Time Clock
C0:	MCO104 ECB
C1:	-

### Languages information:

Language files location*	Take from drive/ DocCM 00717100
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\*Needed if TDU must include different language set than in AOC firmware's image.

**NOTE: These MUST NEVER be taken from the drive, ALWAYS use the location above**

**PUD information:**

	TR-200
PUD files location	\\EETAL02FI01.danfoss.net\EE\Projects\P400\Product\Software Emb\_ReleaseCodefile\PowerCard\PowerEep\w0349-00
PUD files version	3.49
Supported Power sizes*	The files in above folder for these power sizes: T2: P1K1, P1K5, P2K2, P3K7, P5K5, P7K5, P11K, P15K, P18K, P22K, P30K, P37K, P45K T4: P1K1, P1K5, P2K2, P4K0, P5K5, P7K5, P11K, P15K, P18K, P22K, P30K, P37K, P45K, P55K, P75K, P90K, P110, P132, P160, P200, P250, P315, P355, P400, P450, P500, P560, P630, P710, P800, P1M0 T6: P1K1, P1K5, P2K2, P3K0, P4K0, P5K5, P7K5, P11K, P15K, P18K, P22K, P30K, P37K, P45K, P55K, P75K, P90K, P55K, P75K, P90K, T7: P45K, P55K, P75K, P90K, P110, P132, P160, P200, P250, P315, P400, P450, P500, P560, P630, P710, P800, P900, P1M0, P1M2

\*Needed if TDU must support only subset of all available PUD series

**TDU plug-in support (Yes/No):**

Quick Menus	Y	
Smart Logic Controller tool	Y	
Cascade Controller (basic)	Y	
Timed Actions	Y	
Clock Functions	Y	
Preventive Maintenance	Y	
Motor Database	Y	

**Fault messages, alarm, warning and ext. status words:**

Driveinfo.xml location	n/a
Driveinfo.xml sections	
	No changes

**Parameters selectable in the TDU scope function:**

Scopeinfo.txt location	n/a
Scopeinfo.txt sections	TR-200=880-885,944,953,1005-1007,1013,1115,1500-1502,1600-1696,1830-1835,1850,2117-2119,2137-2139,2157-2159

**Notes:**

TR-200 is very close to FC-102. Some changes affect Quick menu, those have been stated in RS and as much I know have introduced to TDU already. /Peeter Vois