WARMTEWINST DOOR ZON EN INTERNE WARMTEPRODUKTIE

zone	(Qint [MJ]	+ Qzon) [MJ]	x b [-]	Qwinst [MJ]
1.	20801	24298	1.00	45099
2.	19800	24972	1.00	44772
3.	10021	1222	1.00	11243
5.	20801	3352	1.00	24153
				-------- +
totaal				125267

WARMTEBEHOEFTE VOOR VERWARMING

Qverlies [MJ]	- Nb [-]	* Qwinst [MJ]	= Qwb;verw [MJ]
241872	0.99	125267	118307 MJ

VENTILATOREN

zone	installatie	waarde x Ag;verw [-]	[m2]	Qprim;vent [MJ]
1.	luchtverwarming met ventilatorregeling	81	189.1	15317
2.	luchtverwarming met ventilatorregeling	81	180.0	14580
3.	luchtverwarming met ventilatorregeling	81	91.1	7379
5.	luchtverwarming met ventilatorregeling	81	189.1	15317
				-------- +
totaal				52593

VERLICHTING

65 [-]	x Ag;verw [m2]	= Qprim;vl [MJ]
65	649.3	42205

OVERZICHT RESULTATEN DEELBEREKENINGEN PER ZONE

zone	Htr [W/K]	Hvent [W/K]	Hint [W/K]	Htr;int [W/K]	Hvent;int [W/K]	Hverl [W/K]	Qzon [MJ]	Qint [MJ]	Qwinst [MJ]	Qverlies [MJ]	Averl [m2]	b [-]
1.	122.8	166.8	0.0	0.0	0.0	289.6	24298.4	20801.0	45099.4	68925.3	148.6	1.00
2.	146.9	158.8	0.0	0.0	0.0	305.6	24971.6	19800.0	44771.6	72744.7	205.3	1.00
3.	68.7	80.4	0.0	0.0	0.0	149.0	1221.7	10021.0	11242.7	35465.4	215.6	1.00
4.	18.2	15.0	7.6	0.0	7.6	33.1	0.0	0.0	0.0	0.0	0.0	0.00
5.	105.2	166.8	0.0	0.0	0.0	272.0	3352.2	20801.0	24153.2	64736.8	242.9	1.00

OVERZICHT RESULTATEN DEELBEREKENINGEN PER WARMTAPWATERINSTALLATIE

Instal.	Nopw;tap [-]	Nsys;aanr [-]	Nsys;badr [-]	Lcirc [-]	Ncirc [-]	Lleid;aanr [m]	Nleid;aanr [-]	Lleid;badr [m]	Nleid;badr [-]
1. vt, gas, HR met	0.55	0.48	0.86	0.00	1.00	8 - 10	0.48	6 - 8	0.86

the scale towards document
Image Engineering Scan Reference Chart TE263 Serial No. 332
Patch Reference numbers on UTT