&MESH ID='MESH', IJK=19,60,27, XB=13.8924,15.7924,29.1364,35.1364,0.0,2.7/

&MESH ID='MESH01', IJK=19,50,27, XB=13.8924,15.7924,24.1364,29.1364,0.0,2.7/

&MESH ID='MESH02', IJK=38,31,27, XB=10.0924,13.8924,24.1364,27.2364,0.0,2.7/

&MESH ID='MESH03', IJK=15,33,27, XB=14.2924,15.7924,35.1364,38.4364,0.0,2.7/

&REAC ID='Реакция1',

FUEL='REAC\_FUEL',

C=3.0,

H=8.3,

O=2.7,

CO\_YIELD=0.003,

SOOT\_YIELD=0.005,

HEAT\_OF\_COMBUSTION=1.4E4/

&RAMP ID='Элемент управления01\_RAMP', T=29.75, F=-1.0/

&RAMP ID='Элемент управления01\_RAMP', T=30.25, F=1.0/

&RAMP ID='Элемент управления01\_RAMP', T=59.75, F=1.0/

&RAMP ID='Элемент управления01\_RAMP', T=60.25, F=-1.0/

&CTRL ID='Элемент управления01', FUNCTION\_TYPE='CUSTOM', RAMP\_ID='Элемент управления01\_RAMP', LATCH=.FALSE., INPUT\_ID='Время'/

&DEVC ID='Время', QUANTITY='TIME', XYZ=13.8924,29.1364,0.0/

&DEVC ID='Таймер->Выход', QUANTITY='TIME', XYZ=13.8924,29.1364,0.0, SETPOINT=60.0/

&SURF ID='Поверхность01',

COLOR='RED',

HRRPUA=178.0/

&OBST ID='Препятствие', XB=13.7924,13.8924,24.1364,27.2364,0.0,2.7, SURF\_ID='INERT'/

&HOLE ID='Отверстие', XB=13.6924,13.9924,24.2364,25.2364,0.0,2.0, CTRL\_ID='Элемент управления01'/

&VENT ID='Вентиляционное отверстие', SURF\_ID='Поверхность01', XB=10.0924,13.7924,24.1364,27.2364,0.0,0.0, SPREAD\_RATE=0.0045, XYZ=11.9424,25.6864,0.0/

&VENT ID='Вентиляционное отверстие02', SURF\_ID='HVAC', XB=13.8924,13.8924,24.2364,25.2364,0.0,2.0, OUTLINE=.TRUE./

&VENT ID='Вентиляционное отверстие03', SURF\_ID='HVAC', XB=13.7924,13.7924,24.2364,25.2364,0.0,2.0, OUTLINE=.TRUE./

&HVAC ID='1', TYPE\_ID='NODE', DUCT\_ID='leak', VENT\_ID='Вентиляционное отверстие03'/

&HVAC ID='2', TYPE\_ID='NODE', DUCT\_ID='leak', VENT\_ID='Вентиляционное отверстие02'/

&HVAC ID='leak', TYPE\_ID='DUCT', DIAMETER=0.15, DAMPER=.TRUE., NODE\_ID='1','2', ROUGHNESS=0.001, LENGTH=0.1, DEVC\_ID='Таймер->Выход'/

&SLCF QUANTITY='VISIBILITY', PBZ=1.7/

&SLCF QUANTITY='TEMPERATURE', PBZ=1.7/

&SLCF QUANTITY='DENSITY', SPEC\_ID='CARBON DIOXIDE', PBZ=1.7/

&SLCF QUANTITY='DENSITY', SPEC\_ID='CARBON MONOXIDE', PBZ=1.7/

&SLCF QUANTITY='DENSITY', SPEC\_ID='OXYGEN', PBZ=1.7/

&SLCF QUANTITY='VELOCITY', VECTOR=.TRUE., PBY=24.7/