Program Name	FIRE	FHC	FineFIRE
Version (release)	v. 6.02.12	v. 1.8.0	v. 14.2
Software Developer	**Elite**	**Canute**	**4M**
CAD Interface			
DWG Import	Yes	No	Yes
Simplified CAD Interface	No	Yes	Yes
Full CAD environment	No	No	Yes
DWG Compatibility	No	No	Yes
"AutoCAD® like" functionality	No	No	Yes
IFC (BIM) Compatibility	No	No	Yes
Modeling			
All network types (tree, loop, grid)	Yes	Yes	Yes
Determination of sprinkler coverage area	No	No	Yes
Area of coverage check	No	No	Yes
Network error detection	No	No	Yes
Determination of hydraulically most favorable area of operation	No	No	Yes
Determination of hydraulically most unfavorable area of operation	No	No	Yes
Hydraulically most demanding sprinkler node	Yes	Yes	Yes
Multiple sprinkler groups	Yes	No	Yes
Sprinkler belongs to multiple groups	Yes	No	Yes
Automatic creation of sprinkler grid	Yes	No	Yes
Calculations			
Sprinkler actual flow rate calculation	Yes	Yes	Yes
Velocity pressure calculation	Yes	No	Yes
Automatic Fire pump calculation	No	No	Yes
NPSH check	No	No	Yes
Motor power calculation	No	No	Yes
Water tank calculation	No	No	Yes
Bill of Materials	Yes	No	Yes
Case Study Drawings			
View Plans	No	No	Yes
Vertical diagram	No	No	Yes
Isometric/Axonometric diagram	No	No	Yes
3D piping drawings	No	No	Yes
3D construction details	No	No	Yes
Libraries			
Sprinkler library	Yes	Yes	Yes
Pipe library	Yes	Yes	Yes
add/edit/expand pipe library with no limit	No	No	Yes
Fittings library	Yes	Yes	Yes
Pump library	No	No	Yes
Output files			
PDF	Yes	Yes	Yes
DXF	No	Yes	Yes
DWG	No	No	Yes
IFC (BIM)	No	No	Yes
Word (.doc) / Excel (.xls)	No	No	Yes
Other			
Units	Imperial, Metric	Metric	Metric
Standards & Norms (calculation methods)	**NFPA 13**	**NFPA 13, EN 12845, AS 2118, BS 9251**, FM GLOBAL, CEA 4001, LPC, CP52, ANPI/NVBB	**NFPA 13, EN 12845, AS 2118, BS 9251**, FM GLOBAL, CEA 4001