

**Table 7.2. Summary of bramble disease control strategies.**

All possible control strategies must be employed if bramble diseases are to be controlled.

**Diseases**

CB = cane blights: anthracnose, cane blight, spur blight, and botrytis blight

FR = fruit rots

OR = orange rust

PM = powdery mildew

V = viruses: mosaic (raspberry), leaf curl (raspberry, with blackberry symptomless), ringspot (red raspberry), and streak (purple and black raspberry)

VW = verticillium wilt

**Disease Control Considerations**

	CB	FR	OR	PM	V	VW
1. Good air/water drainage	++	++	-	+	-	-
2. 500+ ft from brambles	-	-	-	-	++	-
3. Rotation	+	-	-	-	+	++
4. Tolerance/resistance	-	-	++	+	++	++
5. Avoid adjacent plantings	-	-	-	+	++	-
6. Eliminate wild brambles	-	-	++	+	++	-
7. Disease-free stock	++	-	++	+	++	++
8. Aphid control (vectors)	-	-	-	-	++	-
9. Rogue infected plants	-	-	++	-	++	-
10. Speed drying (weeds, pruning)	++	++	+	-	-	-
11. Prune 3 days before rain	++	-	-	-	-	-
12. Dispose of pruned canes	++	-	+	-	-	+
13. Maintain plant vigor	++	-	-	-	-	-
14. Fungicide sprays	++	+	-	++	-	-
15. Harvest before overripe	-	-	-	-	-	-
16. Fruit storage conditions	-	-	-	-	-	-

++ = most important controls; + = helpful controls; - = no effect